

ARCLG107: Technology and Analysis of Archaeological Material: Marcos Martinon-Torres

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@article{Abe_Nakai_Takahashi_Kawai_Yoshimura_2009, title={On-site analysis of archaeological artifacts excavated from the site on the outcrop at Northwest Saqqara, Egypt, by using a newly developed portable fluorescence spectrometer and diffractometer}, volume={395}, DOI={10.1007/s00216-009-3141-x}, number={7}, journal={Analytical and Bioanalytical Chemistry}, author={Abe, Yoshinari and Nakai, Izumi and Takahashi, Kazumitsu and Kawai, Nozomu and Yoshimura, Sakuji}, year={2009}, pages={1987-1996} }

@inbook{Adams_2007, address={Oxford}, title={Political affinities and economic fluctuations: the evidence from textiles}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47270.pdf}, booktitle={Ancient textiles: production, craft and society : proceedings of the First International Conference on Ancient Textiles, held at Lund, Sweden, and Copenhagen, Denmark, on March 19-23, 2003}, publisher={Oxbow Books}, author={Adams, N. K.}, year={2007}, pages={201-207} }

@article{Adams_1988, title={Archaeological classification: theory versus practice}, volume={56}, url={http://search.proquest.com/docview/1293842480?accountid=14511}, number={234}, journal={Antiquity}, author={Adams, W. Y.}, year={1988}, pages={40-56} }

@book{Adams, William Yewdale_Adams, Ernest W._1991, address={Cambridge}, title={Archaeological typology and practical reality: a dialectical approach to artifact classification and sorting}, publisher={Cambridge University Press}, author={Adams, William Yewdale and Adams, Ernest W.}, year={1991} }

@article{Adriaens_2005, title={Non-destructive analysis and testing of museum objects: An overview of 5 years of research}, volume={60}, DOI={10.1016/j.sab.2005.10.006}, number={12}, journal={Spectrochimica Acta Part B: Atomic Spectroscopy}, author={Adriaens, Annemie}, year={2005}, month={Dec}, pages={1503-1516} }

@article{Alfred Gell_1988, title={Technology and Magic}, volume={4}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/3033230}, number={2}, journal={Anthropology Today}, publisher={Royal Anthropological Institute of Great Britain and Ireland}, author={Alfred Gell}, year={1988}, pages={6-9} }

@book{Andrefsky, William_2005a, address={Cambridge}, edition={2nd ed}, title={Lithics: macroscopic approaches to analysis}, volume={Cambridge manuals in archaeology}, publisher={Cambridge University Press}, author={Andrefsky, William}, year={2005} }

@book{Andrefsky, William_2005b, address={Cambridge}, edition={2nd ed}, title={Lithics: macroscopic approaches to analysis}, volume={Cambridge manuals in archaeology}, publisher={Cambridge University Press}, author={Andrefsky, William}, year={2005} }

@article{Andrew Martin_2005, title={Agents in Inter-Action: Bruno Latour and Agency}, volume={12}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177522}, number={4}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Andrew Martin}, year={2005}, pages={283-311} }

@inbook{Appadurai_1986a, address={Cambridge}, title={Introduction: commodities and the politics of value}, DOI={10.1017/CBO9780511819582.003}, booktitle={The social life of things: commodities in cultural perspective}, publisher={Cambridge University Press}, author={Appadurai, A.}, year={1986}, pages={3-63} }

@inbook{Appadurai_1986b, address={Cambridge}, title={Introduction: commodities and the politics of value}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47283.pdf}, booktitle={The social life of things: commodities in cultural perspective}, publisher={Cambridge University Press}, author={Appadurai, A.}, year={1986}, pages={3-63} }

@book{Appadurai, Arjun_1986, address={Cambridge}, title={The social life of things: commodities in cultural perspective}, publisher={Cambridge University Press}, author={Appadurai, Arjun}, year={1986} }

@book{Arthur M. Sackler Colloquia of the National Academy of Sciences_National Academy of Sciences (U.S.)_2005, address={Washington, D.C.}, title={Scientific examination of art: modern techniques in conservation and analysis: National Academy of Sciences, Washington, D.C., March 19-21, 2003}, publisher={National Academies Press}, author={Arthur M. Sackler Colloquia of the National Academy of Sciences and National Academy of Sciences (U.S.)}, year={2005} }

@book{Artioli_Angelini_2010, address={Oxford}, title={Scientific methods and cultural heritage: an introduction to the application of materials science to archaeometry and conservation science}, publisher={Oxford University Press}, author={Artioli, Gilberto and Angelini, Ivana}, year={2010} }

@book{Ashurst, John_Dimes, Francis G._Honeyborne, D. B._1990, address={London}, title={Conservation of building and decorative stone: Vol. 1}, volume={Butterworths series in conservation and museology}, publisher={Butterworths}, author={Ashurst, John and Dimes, Francis G. and Honeyborne, D. B.}, year={1990} }

@book{Bachmann, H. G._1982a, address={London}, title={The identification of slags from archaeological sites}, volume={Occasional publication}, publisher={Institute of Archaeology}, author={Bachmann, H. G.}, year={1982} }

@book{Bachmann, H. G._1982b, address={London}, title={The identification of slags from archaeological sites}, volume={Occasional publication}, publisher={Institute of Archaeology}, author={Bachmann, H. G.}, year={1982} }

@inbook{Bailey_1981, address={Oxford}, title={Concepts, time-scales and explanations

in economic prehistory}, volume={BAR international series},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45090.pdf}, booktitle={Economic
archaeology: towards an integration of ecological and social approaches},
publisher={B.A.R.}, author={Bailey, G. N.}, year={1981}, pages={97-117} }

@article{Bamforth_Woodman_2004, title={Tool hoards and Neolithic use of the
landscape in north-eastern Ireland}, volume={23},
DOI={10.1111/j.1468-0092.2004.00200.x}, number={1}, journal={Oxford Journal of
Archaeology}, author={Bamforth, Douglas B. and Woodman, Peter C.}, year={2004},
pages={21-44} }

@book{Barber, E. J. W._1991, address={Princeton, N.J}, title={Prehistoric textiles: the
development of cloth in the Neolithic and Bronze Ages with special reference to the
Aegean}, publisher={Princeton University Press}, author={Barber, E. J. W.},
year={1991} }

@book{Barnett, William_Hoopes, John W._1995, address={Washington [D.C.]},
title={The emergence of pottery: technology and innovation in ancient societies},
volume={Smithsonian series in archaeological inquiry}, publisher={Smithsonian
Institution Press}, author={Barnett, William and Hoopes, John W.}, year={1995} }

@inbook{Barrett_Needham_1988, address={Sheffield}, title={Production, circulation and
exchange: problems in the interpretation of Bronze Age bronzework}, volume={Recent
trends series}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45069.pdf},
booktitle={The Archaeology of context in the Neolithic and Bronze Age: recent trends},
publisher={Department of Archaeology and Prehistory, University of Sheffield},
author={Barrett, J. C. and Needham, S. P.}, year={1988}, pages={127-140} }

@inbook{Barrett_1991, address={Oxford}, title={Bronze Age pottery and the problem of
classification}, volume={Oxbow monograph},
url={https://contentstore.cla.co.uk/secure/link?id=57e50199-1364-e811-80cd-005056af40
99}, booktitle={Papers on the prehistoric archaeology of Cranborne Chase},
publisher={Oxbow}, author={Barrett, J.C.}, year={1991}, pages={201-230} }

@article{Bar-Yosef_Van Peer_2009, title={The Chaine Operatoire Approach in Middle
Paleolithic Archaeology}, volume={50}, DOI={10.1086/592234}, number={1},
journal={Current Anthropology}, author={Bar-Yosef, Ofer and Van Peer, Philip},
year={2009}, month={Feb}, pages={103-131} }

@book{Basalla, George_1988, title={The evolution of technology}, volume={Cambridge
history of science}, publisher={Cambridge University Press}, author={Basalla, George},
year={1988} }

@book{Baxter_1994, address={Edinburgh}, title={Exploratory multivariate analysis in
archaeology}, publisher={Edinburgh University Press}, author={Baxter, M. J.},
year={1994} }

@book{Baxter_2003, address={London}, title={Statistics in archaeology},
volume={Arnold applications of statistics}, publisher={Arnold}, author={Baxter, M. J.},
year={2003} }

@inbook{Baxter_Buck_2000, address={New York}, title={Data handling and statistical analysis}, volume={Chemical analysis},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45286.pdf}, booktitle={Modern analytical methods in art and archaeology}, publisher={Wiley}, author={Baxter, M. J. and Buck, C. E.}, year={2000}, pages={681-746} }

@article{BAXTER_FREESTONE_2006, title={LOG-RATIO COMPOSITIONAL DATA ANALYSIS IN ARCHAEOOMETRY*}, volume={48}, DOI={10.1111/j.1475-4754.2006.00270.x},
number={3}, journal={Archaeometry}, author={BAXTER, M. J. and FREESTONE, I. C.}, year={2006}, pages={511-531} }

@article{Bayley_1996, address={Sheffield}, title={Innovation in later medieval urban metalworking}, volume={30},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45091.pdf}, journal={Historical metallurgy: journal of the Historical Metallurgy Society}, publisher={Historical Metallurgy Society}, author={Bayley, J.}, year={1996}, pages={67-71} }

@book{Bayley_Dungworth_Paynter_2001a, title={Centre for Archaeology Guidelines: Archaeometallurgy}, url={http://www.english-heritage.org.uk/publications},
publisher={English Heritage}, author={Bayley, J. and Dungworth, D. and Paynter, S.}, year={2001} }

@book{Bayley_Dungworth_Paynter_2001b, title={Centre for Archaeology Guidelines: Archaeometallurgy}, url={http://www.english-heritage.org.uk/publications},
publisher={English Heritage}, author={Bayley, J. and Dungworth, D. and Paynter, S.}, year={2001} }

@article{Beck_2006, title={Midden Ceramic Assemblage Formation: A Case Study from Kalinga, Philippines}, volume={71}, url={http://www.jstor.org/stable/40035320},
number={1}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Beck, Margaret E.}, year={2006}, pages={27-51} }

@article{Beckmann_1995, title={Sophisticated Roman recovery techniques for gold}, volume={19},
url={http://www.ucl.ac.uk/iams/newsletter/accordion/journals/iams_19/iams_19_1995_bac hmann}, journal={IAMS Newsletter}, author={Beckmann, H.}, year={1995}, pages={7-9} }

@inbook{Bell_2005, address={Liège}, title={Wheels within wheels? A view of Mycenaean trade from the Levantine emporia}, volume={Aegaeum}, booktitle={Emporia: Aegeans in the central and eastern Mediterranean : proceedings of the 10th International Aegean Conference/10e Rencontre égéenne internationale, Athens, Italian School of Archaeology, 14-18 April 2004}, publisher={Université de Liège, Histoire de l'art et archéologie de la Grèce antique}, author={Bell, C.}, year={2005}, pages={363-370} }

@article{Benco_2002, title={Worked bone tools: Linking metal artisans and animal processors in medieval Islamic Morocco}, volume={76},
url={http://search.proquest.com/docview/217562124?accountid=14511}, number={292}, journal={Antiquity}, publisher={Antiquity Publications, Ltd.}, author={Benco, Nancy L.}, year={2002}, pages={447-457} }

@article{Benito-Calvo_de la Torre_2011, title={Analysis of orientation patterns in Olduvai

Bed I assemblages using GIS techniques: Implications for site formation processes}, volume={61}, DOI={10.1016/j.jhevol.2011.02.011}, number={1}, journal={Journal of Human Evolution}, author={Benito-Calvo, Alfonso and de la Torre, Ignacio}, year={2011}, pages={50-60} }

@article{Bevan_2012, title={Spatial methods for analysing large-scale artefact inventories.}, volume={86}, url={http://search.proquest.com/docview/1021249050?accountid=14511}, number={332}, journal={Antiquity}, author={Bevan, Andrew}, year={2012}, pages={492-506} }

@book{Biers, William R._1992, address={London}, title={Art, artefacts, and chronology in classical archaeology}, volume={Approaching the ancient world}, publisher={Routledge}, author={Biers, William R.}, year={1992} }

@inbook{Binford_1983, title={Hunters in a landscape}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL1006_43800.pdf}, booktitle={In pursuit of the past: decoding the archaeological record}, publisher={Thames and Hudson}, author={Binford, L. R.}, year={1983}, pages={109-143} }

@inbook{Binford_1968, address={Chicago}, title={Archaeological perspectives}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL2028_47136.pdf}, booktitle={New perspectives in archaeology}, publisher={Aldine}, author={Binford, L.R.}, year={1968}, pages={155-186} }

@article{Blackman_Stein_Vandiver_1993, title={The Standardization Hypothesis and Ceramic Mass Production: Technological, Compositional, and Metric Indexes of Craft Specialization at Tell Leilan, Syria}, volume={58}, url={http://www.jstor.org/stable/281454}, number={1}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Blackman, M. James and Stein, Gil J. and Vandiver, Pamela B.}, year={1993}, pages={60-80} }

@book{Blankholm, H. P._1991, address={Aarhus}, title={Intrasite spatial analysis in theory and practice}, publisher={Aarhus University Press}, author={Blankholm, H. P.}, year={1991} }

@article{Blomster_2005, title={Olmec Pottery Production and Export in Ancient Mexico Determined Through Elemental Analysis}, volume={307}, DOI={10.1126/science.1107599}, number={5712}, journal={Science}, author={Blomster, J. P.}, year={2005}, pages={1068-1072} }

@book{Boivin, Nicole_2008, address={Cambridge}, title={Material cultures, material minds: the impact of things on human thought, society, and evolution}, publisher={Cambridge University Press}, author={Boivin, Nicole}, year={2008} }

@book{Bowman_British Museum. Department of Scientific Research_1991, address={Toronto, Ont}, title={Science and the past}, url={http://www.jstor.org/stable/10.3138/j.ctt2tv44s}, publisher={University of Toronto Press}, author={Bowman, Sheridan and British Museum. Department of Scientific Research}, year={1991} }

```
@book{Bradley, Richard_Edmonds, M. R._1993, address={Cambridge},  
title={Interpreting the axe trade: production and exchange in Neolithic Britain},  
volume={New studies in archaeology}, publisher={Cambridge University Press},  
author={Bradley, Richard and Edmonds, M. R.}, year={1993} }
```

```
@article{Brian Hayden_1984, title={Are Emic Types Relevant to Archaeology?},  
volume={31}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/482057}, number={2},  
journal={Ethnohistory}, publisher={Duke University Press}, author={Brian Hayden},  
year={1984}, pages={79-92} }
```

```
@article{Brian Hayden_1998a, title={Practical and Prestige Technologies: The Evolution  
of Material Systems}, volume={5},  
url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177377}, number={1},  
journal={Journal of Archaeological Method and Theory}, publisher={Springer},  
author={Brian Hayden}, year={1998}, pages={1-55} }
```

```
@article{Brian Hayden_1998b, title={Practical and Prestige Technologies: The Evolution  
of Material Systems}, volume={5},  
url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177377}, number={1},  
journal={Journal of Archaeological Method and Theory}, publisher={Springer},  
author={Brian Hayden}, year={1998}, pages={1-55} }
```

```
@book{Brothwell_Pollard_2001, address={Chichester}, title={Handbook of  
archaeological sciences}, publisher={John Wiley}, author={Brothwell, Don R. and Pollard,  
A. M.}, year={2001} }
```

```
@article{BRUGHMANS_2010, title={CONNECTING THE DOTS: TOWARDS  
ARCHAEOLOGICAL NETWORK ANALYSIS}, volume={29},  
DOI={10.1111/j.1468-0092.2010.00349.x}, number={3}, journal={Oxford Journal of  
Archaeology}, author={BRUGHMANS, TOM}, year={2010}, pages={277-303} }
```

```
@article{Bryan Pfaffenberger_1988, title={Fetishised Objects and Humanised Nature:  
Towards an Anthropology of Technology}, volume={23},  
url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2802804}, number={2},  
journal={Man}, publisher={Royal Anthropological Institute of Great Britain and Ireland},  
author={Bryan Pfaffenberger}, year={1988}, pages={236-252} }
```

```
@article{Bryan Pfaffenberger_1992, title={Social Anthropology of Technology},  
volume={21}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2155997},  
journal={Annual Review of Anthropology}, publisher={Annual Reviews}, author={Bryan  
Pfaffenberger}, year={1992}, pages={491-516} }
```

```
@inbook{Buchli_2004, address={Malden, Mass}, title={Material culture: current  
problems}, volume={Social archaeology},  
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45076.pdf}, booktitle={A  
companion to social archaeology}, publisher={Blackwell}, author={Buchli, V.},  
year={2004}, pages={179-194} }
```

```
@book{Buck, Caitlin E. Millard, Andrew_2004, address={London}, title={Tools for  
constructing chronologies: crossing disciplinary boundaries}, volume={Lecture notes in  
statistics}, publisher={Springer}, author={Buck, Caitlin E. and Millard, Andrew},
```

year={2004} }

@inbook{Burri_2007, address={Oxford}, title={Production and use: temper as a marker of domestic production in the case of two middle Neolithic villages in Concise}, volume={BAR international series}, booktitle={Archaeometric and archaeological approaches to ceramics: papers presented at EMAC '05, 8th European meeting on ancient ceramics, Lyon 2005}, publisher={Archaeopress}, author={Burri, E.}, year={2007}, pages={33-39} }

@article{C. A. Gregory_1980, title={Gifts to Men and Gifts to God: Gift Exchange and Capital Accumulation in Contemporary Papua}, volume={15}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2801537}, number={4}, journal={Man}, publisher={Royal Anthropological Institute of Great Britain and Ireland}, author={C. A. Gregory}, year={1980}, pages={626-652} }

@article{Calligaro_Colinart_Poirot_Sudres_2002, title={Combined external-beam PIXE and μ -Raman characterisation of garnets used in Merovingian jewellery}, volume={189}, DOI={10.1016/S0168-583X(01)01078-3}, number={1-4}, journal={Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms}, author={Calligaro, T. and Colinart, S. and Poirot, J.-P. and Sudres, C.}, year={2002}, pages={320-327} }

@article{Calligaro_Dran_Poirot_Querré_Salomon_Zwaan_2000, title={PIXE/PIGE characterisation of emeralds using an external micro-beam}, volume={161-163}, DOI={10.1016/S0168-583X(99)00974-X}, journal={Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms}, author={Calligaro, T. and Dran, J.-C. and Poirot, J.-P. and Querré, G. and Salomon, J. and Zwaan, J.C.}, year={2000}, pages={769-774} }

@book{Caple, Chris_2006a, address={London}, title={Objects: reluctant witnesses to the past}, url={https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shib-idp.ucl.ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9780203409060}, publisher={Routledge}, author={Caple, Chris}, year={2006} }

@book{Caple, Chris_2006b, address={London}, title={Objects: reluctant witnesses to the past}, url={https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shib-idp.ucl.ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9780203409060}, publisher={Routledge}, author={Caple, Chris}, year={2006} }

@article{Carmen_1990, address={Cambridge}, title={Commodities, rubbish and treasure: valuing archaeological objects}, volume={9}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47259.pdf}, journal={Archaeological review from Cambridge}, publisher={University of Cambridge}, author={Carmen, J.}, year={1990}, pages={195-207} }

@article{Carver_1985, title={Theory and practice in urban pottery seriation}, volume={12},

url={<http://www.sciencedirect.com.libproxy.ucl.ac.uk/science/article/pii/0305440385900640>}, DOI={0305-4403(85)90064-0}, journal={Journal of Archaeological Science}, author={Carver, M. O. H.}, year={1985}, pages={353-366} }

@article{Castanzo_2009, title={Ceramics on the Side: Pottery Making as an Augmentation of Household Economy in the Valley of Puebla during the Formative Period}, volume={19}, DOI={10.1111/j.1551-8248.2009.01017.x}, number={1}, journal={Archeological Papers of the American Anthropological Association}, author={Castanzo, Ronald A.}, year={2009}, pages={133-147} }

@article{Cathy Lynne Costin_1991, title={Craft Specialization: Issues in Defining, Documenting, and Explaining the Organization of Production}, volume={3}, url={<http://www.jstor.org.libproxy.ucl.ac.uk/stable/20170212>}, journal={Archaeological Method and Theory}, publisher={Springer}, author={Cathy Lynne Costin}, year={1991}, pages={1-56} }

@article{Cathy Lynne Costin_2000, title={The Use of Ethnoarchaeology for the Archaeological Study of Ceramic Production}, volume={7}, url={<http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177427>}, number={4}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Cathy Lynne Costin}, year={2000}, pages={377-403} }

@inbook{Chanteller_2008, address={Malden, Mass}, title={Lithic technology and the Chaîne Opératoire}, volume={Blackwell studies in global archaeology}, booktitle={Prehistoric Britain}, publisher={Blackwell}, author={Chanteller, C.}, year={2008}, pages={160-176} }

@book{Chapman, John_2000, address={London}, title={Fragmentation in archaeology: people, places, and broken objects in the prehistory of south-eastern Europe}, publisher={Routledge}, author={Chapman, John}, year={2000} }

@book{Chapman, John_Gaydarska, Bisserka_2007, address={Oxford}, title={Parts and wholes: fragmentation in prehistoric context}, publisher={Oxbow Books}, author={Chapman, John and Gaydarska, Bisserka}, year={2007} }

@inbook{Chapman_1985, title={Arranging ethnology: A.H.L.F. Pitt Rivers and the typological tradition}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG120_47361.pdf}, booktitle={Objects and others : essays on museums and material culture}, author={Chapman, W. R.}, year={1985}, pages={15-48} }

@article{Charles H. LeeDecker_1994, title={Discard Behavior on Domestic Historic Sites: Evaluation of Contexts for the Interpretation of Household Consumption Patterns}, volume={1}, url={<http://www.jstor.org/stable/20177317>}, number={4}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Charles H. LeeDecker}, year={1994}, pages={345-375} }

@article{Charlton_Blakelock_Martinon-Torres_2012, title={Investigating the production provenance of iron artifacts with multivariate methods}, volume={39}, url={<http://discovery.ucl.ac.uk/1375923/1/1375923.pdf>}, number={7}, journal={Journal of Archaeological Science}, author={Charlton, M. F. and Blakelock, E. and Martinon-Torres, M.}, year={2012}, pages={2280-2293} }

@article{Charlton_Crew_Rehren_Shennan_2010, title={Explaining the evolution of ironmaking recipes – An example from northwest Wales}, volume={29}, DOI={10.1016/j.jaa.2010.05.001}, number={3}, journal={Journal of Anthropological Archaeology}, author={Charlton, Michael F. and Crew, Peter and Rehren, Thilo and Shennan, Stephen J.}, year={2010}, pages={352–367} }

@book{Chilton, Elizabeth S._1999, address={Salt Lake City}, title={Material meanings: critical approaches to the interpretation of material culture}, volume={Foundations of archaeological inquiry}, publisher={University of Utah Press}, author={Chilton, Elizabeth S.}, year={1999} }

@inbook{Chippindale_2006, address={Lanham, Md}, title={Colleagues, talking, writing, publishing}, volume={2}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45101.pdf}, booktitle={Handbook of archaeological methods}, publisher={Altamira Press}, author={Chippindale, C.}, year={2006}, pages={1339–1371} }

@article{Chris Gosden_2005, title={What Do Objects Want?}, volume={12}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177516}, number={3}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Chris Gosden}, year={2005}, pages={193–211}}

@article{Chris Gosden and Yvonne Marshall_1999, title={The Cultural Biography of Objects}, volume={31}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/125055}, number={2}, journal={World Archaeology}, publisher={Taylor & Francis, Ltd.}, author={Chris Gosden and Yvonne Marshall}, year={1999}, pages={169–178} }

@article{Christopher Howgego_1992, title={The Supply and Use of Money in the Roman World 200 B.C. to A.D. 300}, volume={82}, url={http://www.jstor.org/stable/301282}, journal={The Journal of Roman Studies}, publisher={Society for the Promotion of Roman Studies}, author={Christopher Howgego}, year={1992}, pages={1–31} }

@book{Ciliberto_Spoto_2000, address={New York}, title={Modern analytical methods in art and archaeology}, volume={Chemical analysis}, publisher={Wiley}, author={Ciliberto, Enrico and Spoto, Giuseppe}, year={2000} }

@book{Clarke, David L._1979, address={London}, title={Analytical archaeologist: collected papers of David L. Clarke}, volume={Studies in archeology}, publisher={Academic Press}, author={Clarke, David L.}, year={1979} }

@book{Clough, T. H. McK._Cummins, W. A._1988, address={London}, title={Stone axe studies: Volume 2: The petrology of prehistoric stone implements from the British Isles}, volume={Research report / Council for British Archaeology}, publisher={Council for British Archaeology}, author={Clough, T. H. McK. and Cummins, W. A.}, year={1988} }

@article{Cochrane_Neff_2006, title={Investigating compositional diversity among Fijian ceramics with laser ablation-inductively coupled plasma-mass spectrometry (LA-ICP-MS): implications for interaction studies on geologically similar islands}, volume={33}, DOI={10.1016/j.jas.2005.08.003}, number={3}, journal={Journal of Archaeological Science}, author={Cochrane, Ethan E. and Neff, Hector}, year={2006}, pages={378–390} }

@book{Cole, Michael_1996, address={Cambridge, Mass}, title={Cultural psychology: a once and future discipline}, publisher={Belknap Press of Harvard University Press}, author={Cole, Michael}, year={1996} }

@inbook{Collins_1975, address={The Hague}, title={Lithic technology as a means of processual inference}, volume={World anthropology}, booktitle={Lithic technology: making and using stone tools}, publisher={Mouton}, author={Collins, M. B.}, year={1975}, pages={15-34} }

@book{Conservation institute_1999a, title={Infrared Spectroscopy in Conservation Science - infrared spectroscopy}, url={http://www.getty.edu/conservation/publications_resources/pdf_publications/pdf/infrared_spectroscopy.pdf}, author={Conservation institute, The Getty}, year={1999} }

@book{Conservation institute_1999b, title={Infrared Spectroscopy in Conservation Science - infrared spectroscopy}, url={http://www.getty.edu/conservation/publications_resources/pdf_publications/pdf/infrared_spectroscopy.pdf}, author={Conservation institute, The Getty}, year={1999} }

@book{Cooney, Gabriel_Mandal, Stephen_Byrnes, Emmet_O'Carroll, Finola_1998, address={Bray}, title={The Irish Stone Axe Project: Monograph I}, publisher={Wordwell}, author={Cooney, Gabriel and Mandal, Stephen and Byrnes, Emmet and O'Carroll, Finola}, year={1998} }

@inbook{Costin_1989, address={London}, title={The impact of the Inca conquest on local technology in the Upper Mantaro Valley, Peru}, volume={One world archaeology}, booktitle={What's new?: a closer look at the process of innovation}, publisher={Unwin Hyman}, author={Costin, C.}, year={1989}, pages={107-139} }

@article{Cotte_Dumas_Taniguchi_Checroun_Walter_Susini_2009, title={Recent applications and current trends in Cultural Heritage Science using synchrotron-based Fourier transform infrared micro-spectroscopy}, volume={10}, DOI={10.1016/j.crhy.2009.03.016}, number={7}, journal={Comptes Rendus Physique}, author={Cotte, Marine and Dumas, Paul and Taniguchi, Yoko and Checroun, Emilie and Walter, Philippe and Susini, Jean}, year={2009}, pages={590-600} }

@inbook{Crabtree_1975, address={The Hague}, title={Comments of lithic technology and experimental archaeology}, volume={World anthropology}, booktitle={Lithic technology: making and using stone tools}, publisher={Mouton}, author={Crabtree, D. E.}, year={1975}, pages={105-113} }

@article{Craig_Speakman_Popelka-Filcoff_Glascock_Robertson_Shackley_Aldenderfer_2007, title={Comparison of XRF and PXRF for analysis of archaeological obsidian from southern Perú}, volume={34}, DOI={10.1016/j.jas.2007.01.015}, number={12}, journal={Journal of Archaeological Science}, author={Craig, Nathan and Speakman, Robert J. and Popelka-Filcoff, Rachel S. and Glascock, Michael D. and Robertson, J. David and Shackley, M. Steven and Aldenderfer, Mark S.}, year={2007}, pages={2012-2024} }

@book{Crawford, Michael H._1985, address={London}, title={Coinage and money under

the Roman Republic: Italy and the Mediterranean economy}, volume={The Library of numismatics}, publisher={Methuen}, author={Crawford, Michael H.}, year={1985} }

@book{Creighton, John_2000, address={Cambridge}, title={Coins and power in late Iron Age Britain}, volume={New studies in archaeology}, publisher={Cambridge University Press}, author={Creighton, John}, year={2000} }

@inbook{Crossley_1998, address={Westerville, OH}, title={The English glassmaker and his search for materials in the 16th and 17th centuries}, volume={Ceramics and civilization}, url={https://contentstore.cla.co.uk/secure/link?id=5e208207-d864-e811-80cd-005056af4099}, booktitle={The prehistory & history of glassmaking technology}, publisher={American Ceramic Society}, author={Crossley, D.}, year={1998} }

@book{Crump, Thomas_1981, address={London}, title={The phenomenon of money}, publisher={Routledge & Kegan Paul}, author={Crump, Thomas}, year={1981} }

@inbook{Cumberpatch_1997, title={Towards a phenomenological approach to medieval pottery}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45078.pdf}, booktitle={Not so much a pot, more a way of life : current approaches to artefact analysis in archaeology}, author={Cumberpatch, C. G.}, year={1997}, pages={125-152} }

@book{Dant, Tim_1999, address={Buckingham}, title={Material culture in the social world: values, activities, lifestyles}, publisher={Open Univeristy Press}, author={Dant, Tim}, year={1999} }

@inbook{David_Kramer_2001, address={Cambridge}, title={Studying artifacts: functions, operating sequences, taxonomy}, volume={Cambridge world archaeology}, DOI={10.1017/CBO9781316036488.007}, booktitle={Ethnoarchaeology in action}, publisher={Cambridge University Press}, author={David, N. and Kramer, C.}, year={2001}, pages={138-167} }

@article{David Wengrow_2001, title={The Evolution of Simplicity: Aesthetic Labour and Social Change in the Neolithic Near East}, volume={33}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/827897}, number={2}, journal={World Archaeology}, publisher={Taylor & Francis, Ltd.}, author={David Wengrow}, year={2001}, pages={168-188} }

@article{Day_Kiriatzi_Tsolakidou_Kilikoglou_1999, title={Group Therapy in Crete: A Comparison Between Analyses by NAA and Thin Section Petrography of Early Minoan Pottery}, volume={26}, DOI={10.1006/jasc.1999.0424}, number={8}, journal={Journal of Archaeological Science}, author={Day, Peter M and Kiriatzi, Evangelia and Tsolakidou, Alexandra and Kilikoglou, Vassilis}, year={1999}, pages={1025-1036} }

@inbook{De Atley_Bishop_1991, title={Toward an integrated interface for archaeology and archaeometry}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45285.pdf}, booktitle={The ceramic legacy of Anna O. Shepard}, author={De Atley, S. P. and Bishop, R. L.}, year={1991}, pages={358-381} }

@article{De Benedetto_Laviano_Sabbatini_Zambonin_2002, title={Infrared spectroscopy in the mineralogical characterization of ancient pottery}, volume={3},

DOI={10.1016/S1296-2074(02)01178-0}, number={3}, journal={Journal of Cultural Heritage}, author={De Benedetto, G.E. and Laviano, R. and Sabbatini, L. and Zambonin, P.G.}, year={2002}, pages={177-186} }

@article{Deal_1985, title={Household pottery disposal in the Maya highlands: An ethnoarchaeological interpretation}, url={http://www.sciencedirect.com/science/article/pii/027841658590008X}, DOI={0278-4165(85)90008-X}, journal={Journal of Anthropological Archaeology}, author={Deal, M.}, year={1985}, pages={243-291} }

@inbook{Deal_Hagstrum_1995, address={Salt Lake City}, title={Ceramic reuse behavior among the Maya and Wanka: implications for archaeology}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG112_45626.pdf}, booktitle={Expanding archaeology}, publisher={University of Utah Press}, author={Deal, M. and Hagstrum, M. B.}, year={1995}, pages={111-125} }

@inbook{DeAtley_Bishop_1991, address={Niwot, Colo}, title={Toward an integrated interface for archaeology and archaeometry}, url={https://contentstore.cla.co.uk/secure/link?id=d6a7df24-c164-e811-80cd-005056af4099}, booktitle={The ceramic legacy of Anna O. Shepard}, publisher={University Press of Colorado}, author={DeAtley, S. P. and Bishop, R. L.}, year={1991}, pages={358-381} }

@book{Demortier_Adriaens_European Cooperation in the Field of Scientific and Technical Research (Organization)_European Commission_2000, address={Luxembourg}, title={Ion beam study of art and archaeological objects}, volume={EUR}, publisher={Office for Official Publications of the European Communities}, author={Demortier, G. and Adriaens, A. and European Cooperation in the Field of Scientific and Technical Research (Organization) and European Commission}, year={2000} }

@inbook{Dietler_1999, address={Naples}, title={Rituals of commensality and the politics of state formation in the 'Princely' societies of Early Iron Age Europe}, volume={Collection de l'Ecole française de Rome}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_59937.pdf}, booktitle={Les princes de la protohistoire et l'émergence de l'Etat: actes de la table ronde internationale organisée par le Centre Jean Bérard et l'Ecole française de Rome, Naples, 27-29 octobre 1994}, publisher={Centre J. Bérard}, author={Dietler, M.}, year={1999}, pages={135-152} }

@book{Dietler, Michael_2010, address={Berkeley}, title={Archaeologies of colonialism: consumption, entanglement, and violence in ancient Mediterranean France}, volume={The Joan Palevsky imprint in classical literature}, publisher={University of California Press}, author={Dietler, Michael}, year={2010} }

@book{Dillian, Carolyn D._White, Carolyn L._2010, address={New York}, title={Trade and exchange: archaeological studies from history and prehistory}, publisher={Springer}, author={Dillian, Carolyn D. and White, Carolyn L.}, year={2010} }

@article{Dobres_Hoffman_1994, address={New York}, title={Social agency and the dynamics of prehistoric technology}, volume={1}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL2028_47158.pdf}, number={3},

journal={Journal of archaeological method and theory}, publisher={Plenum Press},
author={Dobres, M-A. and Hoffman, C. R.}, year={1994}, pages={211-258} }

@inbook{Dobres_1999, title={Technology's links and chaînes : the processual unfolding
of technique and technician},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47269.pdf}, booktitle={The social
dynamics of technology : practice, politics, and world views}, publisher={Smithsonian
Institution Press}, author={Dobres, Marcia-Anne}, year={1999}, pages={124-146} }

@book{Dobres, Marcia-Anne_2000, address={Oxford}, title={Technology and social
agency: outlining a practice framework for archaeology}, volume={Social archaeology},
publisher={Blackwell Publishers}, author={Dobres, Marcia-Anne}, year={2000} }

@book{Dobres, Marcia-Anne_Hoffman, Christopher R._1999, address={Washington,
D.C.}, title={The social dynamics of technology: practice, politics, and world views},
publisher={Smithsonian Institution Press}, author={Dobres, Marcia-Anne and Hoffman,
Christopher R.}, year={1999} }

@article{Dran_Salomon_Calligaro_Walter_2004, title={Ion beam analysis of art works: 14
years of use in the Louvre}, volume={219-220}, DOI={10.1016/j.nimb.2004.01.019},
journal={Nuclear Instruments and Methods in Physics Research Section B: Beam
Interactions with Materials and Atoms}, author={Dran, Jean-Claude and Salomon, Joseph
and Calligaro, Thomas and Walter, Philippe}, year={2004}, pages={7-15} }

@book{Drennan_2009, address={New York}, edition={2nd ed}, title={Statistics for
archaeologists: a commonsense approach}, volume={Interdisciplinary contributions to
archaeology}, url={http://dx.doi.org/10.1007/978-1-4419-0413-3}, publisher={Springer},
author={Drennan, Robert D.}, year={2009} }

@article{Dunnell_1986, address={New York}, title={Methodological issues in
Americanist artifact classification}, volume={9},
url={http://www.jstor.org/stable/20210077}, journal={Advances in archaeological method
and theory}, publisher={Academic Press}, author={Dunnell, R.C.}, year={1986},
pages={149-207} }

@inbook{Earle_1999, address={London}, title={Production and exchange in prehistory},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45082.pdf},
booktitle={Companion encyclopedia of archaeology}, publisher={Routledge},
author={Earle, T.}, year={1999}, pages={608-635} }

@inbook{Earle_2010, address={New York}, title={Exchange systems in prehistory},
DOI={10.1007/978-1-4419-1072-1_13}, booktitle={Trade and exchange: archaeological
studies from history and prehistory}, publisher={Springer}, author={Earle, T.},
year={2010}, pages={205-217} }

@book{Edmonds, M. R._1995, address={London}, title={Stone tools and society:
working stone in Neolithic and Bronze Age Britain}, publisher={Routledge},
author={Edmonds, M. R.}, year={1995} }

@book{Edwards_Chalmers_Royal Society of Chemistry (Great Britain)_2005,
address={Cambridge}, title={Raman spectroscopy in archaeology and art history},

volume={RSC analytical spectroscopy monographs}, publisher={Royal Society of Chemistry}, author={Edwards, Howell G. M. and Chalmers, John M. and Royal Society of Chemistry (Great Britain)}, year={2005} }

@book{Edwards, Howell G. M._Lewis, Ian R._2001, address={New York}, title={Handbook of Raman spectroscopy: from the research laboratory to the process line}, volume={Practical spectroscopy}, publisher={Marcel Dekker}, author={Edwards, Howell G. M. and Lewis, Ian R.}, year={2001} }

@article{Eerkens_Lipo_2005, title={Cultural transmission, copying errors, and the generation of variation in material culture and the archaeological record}, volume={24}, DOI={10.1016/j.jaa.2005.08.001}, number={4}, journal={Journal of Anthropological Archaeology}, author={Eerkens, Jelmer W. and Lipo, Carl P.}, year={2005}, pages={316-334} }

@article{Eiland_Williams_2001, title={Investigation of Islamic ceramics from Tell Tuneinir using X-ray diffraction}, volume={16}, DOI={10.1002/gea.1025}, number={8}, journal={Geoarchaeology}, author={Eiland, M.L. and Williams, Q.}, year={2001}, pages={875-903} }

@article{Elizabeth DeMarrais, Luis Jaime Castillo and Timothy Earle_1996, title={Ideology, Materialization, and Power Strategies}, volume={37}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2744153}, number={1}, journal={Current Anthropology}, publisher={The University of Chicago Press}, author={Elizabeth DeMarrais, Luis Jaime Castillo and Timothy Earle}, year={1996}, pages={15-31} }

@book{Ewen, Charles Robin_2003, address={Walnut Creek, CA}, title={Artifacts}, volume={Archaeologist's toolkit}, publisher={AltaMira Press}, author={Ewen, Charles Robin}, year={2003} }

@article{Figueiredo_Silva_Araújo_Senna-Martinez_2010, title={Identification of ancient gilding technology and Late Bronze Age metallurgy by EDXRF, Micro-EDXRF, SEM-EDS and metallographic techniques}, volume={168}, DOI={10.1007/s00604-009-0284-6}, number={3-4}, journal={Microchimica Acta}, author={Figueiredo, Elin and Silva, Rui J. C. and Araújo, M. Fátima and Senna-Martinez, João C.}, year={2010}, pages={283-291} }

@article{Fish_1978, title={Consistency in Archaeological Measurement and Classification: A Pilot Study}, volume={43}, url={http://www.jstor.org/stable/279635}, number={1}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Fish, Paul R.}, year={1978}, pages={86-89} }

@article{Fitzhugh_2001, title={Risk and Invention in Human Technological Evolution}, volume={20}, DOI={10.1006/jaar.2001.0380}, number={2}, journal={Journal of Anthropological Archaeology}, author={Fitzhugh, Ben}, year={2001}, pages={125-167} }

@book{Fletcher_Lock_1991, address={Oxford}, title={Digging numbers: elementary statistics for archaeologists}, volume={Monograph / Oxford University Committee for Archaeology}, publisher={Oxford University Committee for Archaeology}, author={Fletcher, Mike and Lock, G. R.}, year={1991} }

```
@book{Foucault, Michel_1995, address={New York}, edition={2nd Vintage Books ed},  
title={Discipline and punish: the birth of the prison}, publisher={Vintage Books},  
author={Foucault, Michel}, year={1995} }
```

```
@article{Françoise Audouze_2002, title={Leroi-Gourhan, a Philosopher of Technique and  
Evolution}, volume={10}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/41053189},  
number={4}, journal={Journal of Archaeological Research}, publisher={Springer},  
author={Françoise Audouze}, year={2002}, pages={277-306} }
```

```
@inbook{Frankenstein_Rowlands_1998, address={London}, title={The Internal Structure  
and regional Context of Early Iron Age Society in South-Western Germany},  
volume={Material cultures}, booktitle={Social transformations in archaeology: global and  
local perspectives}, publisher={Routledge}, author={Frankenstein, S. and Rowlands, M.},  
year={1998} }
```

```
@article{Freestone_2006, title={Glass production in Late Antiquity and the Early Islamic  
period: a geochemical perspective},  
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_59941.pdf},  
journal={Geomaterials in cultural heritage}, author={Freestone, I.}, year={2006},  
pages={201-216} }
```

```
@inbook{Freestone_2008a, address={Walnut Creek, CA}, title={Chapter 4: Pliny on  
Roman glassmaking}, volume={Publications of the Institute of Archaeology, University  
College London},  
url={http://www.UCL.ebib.com/patron/Read.aspx?p=677776&pg=1},  
booktitle={Archaeology, history and science: integrating approaches to ancient  
materials}, publisher={Left Coast Press}, author={Freestone, I.}, year={2008},  
pages={77-100} }
```

```
@inbook{Freestone_2008b, address={Walnut Creek, CA}, title={Pliny on Roman  
glassmaking}, volume={Publications of the Institute of Archaeology, University College  
London}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_59937.pdf},  
booktitle={Archaeology, history and science: integrating approaches to ancient  
materials}, publisher={Left Coast Press}, author={Freestone, I.}, year={2008},  
pages={77-100} }
```

```
@inbook{Freestone_Huges_Stapleton_2008, address={London}, title={The composition  
and production of Anglo-Saxon glass}, volume={British Museum research publication},  
url={http://www.britishmuseum.org/research/publications/research_publications_series/20  
08/catalogue_of_anglo_saxon_glass.aspx}, booktitle={Catalogue of Anglo-Saxon glass in  
the British Museum}, publisher={British Museum}, author={Freestone, I. and Huges, M.  
and Stapleton, C.}, year={2008}, pages={29-46} }
```

```
@inbook{Freestone_Price_Cartwright_2009, address={Antwerp}, title={The batch: its  
recognition and significance},  
url={http://www.academia.edu/3122507/The_Batch_and_its_Significance},  
booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du  
Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for  
the History of Glass, 2006, Antwerp}, publisher={University Press Antwerp},  
author={Freestone, I. and Price, J. and Cartwright, C.}, year={2009}, pages={130-135} }
```

@book{Freestone, Ian_Gaimster, David R. M._1997a, address={London}, title={Pottery in the making: world ceramic traditions}, publisher={British Museum Press}, author={Freestone, Ian and Gaimster, David R. M.}, year={1997} }

@book{Freestone, Ian_Gaimster, David R. M._1997b, address={London}, title={Pottery in the making: world ceramic traditions}, publisher={British Museum Press}, author={Freestone, Ian and Gaimster, David R. M.}, year={1997} }

@article{FREUND_2013, title={AN ASSESSMENT OF THE CURRENT APPLICATIONS AND FUTURE DIRECTIONS OF OBSIDIAN SOURCING STUDIES IN ARCHAEOLOGICAL RESEARCH}, volume={55}, DOI={10.1111/j.1475-4754.2012.00708.x}, number={5}, journal={Archaeometry}, author={FREUND, K. P.}, year={2013}, pages={779-793} }

@inbook{Gale_2009, address={Oxford}, title={A response to the paper of A. M. Pollard}, booktitle={From mine to microscope: advances in the study of ancient technology}, publisher={Oxbow Books}, author={Gale, N. H.}, year={2009}, pages={191-196} }

@inbook{Gale_Stos-Gale_2000, address={New York}, title={Lead isotope analyses applied to provenance studies.}, volume={Chemical analysis}, booktitle={Modern analytical methods in art and archaeology}, publisher={Wiley}, author={Gale, N. H. and Stos-Gale, Z.}, year={2000}, pages={503-584} }

@book{Gell, Alfred_1998, address={Oxford}, title={Art and agency: an anthropological theory}, publisher={Clarendon Press}, author={Gell, Alfred}, year={1998} }

@article{George Dalton_1969, title={Theoretical Issues in Economic Anthropology}, volume={10}, url={http://www.jstor.org/stable/2740685?&Search=yes&searchText=anthropology&searchText=issues&searchText=Theoretical&searchText=economic&list=hide&searchUri=%252Faction%252FdoBasicSearch%253FQuery%253DTheoretical%252Bissues%252Bin%252Beconomic%252Banthropology%2526acc%253Don%2526wc%253Don%2526fc%253Doff&prevSearch=&item=6&ttl=42299&returnArticleService=showFullText}, number={1}, journal={Current Anthropology}, publisher={The University of Chicago Press}, author={George Dalton}, year={1969}, pages={63-102} }

@article{Giumlia-Mair_2010, title={Surface characterisation techniques in the study and conservation of art and archaeological artefacts: a review}, volume={25}, url={http://www.academia.edu/3427109/Surface_characterisation_techniques_in_the_study_and_conservation_of_art_and_archaeological_artefacts_a_review_Giumlia-Mair_Albertson_Boschian_Giachi_Lacomussi_Pallecchi_Rossi_Shugar_and_Stock_}, number={5}, journal={Materials technology}, author={Giumlia-Mair, A.}, year={2010}, pages={345-261} }

@book{Gleba, Margarita_2008, address={Oxford}, title={Textile production in pre-Roman Italy}, volume={Ancient textiles series}, publisher={Oxbow Books}, author={Gleba, Margarita}, year={2008} }

@book{Gleba, Margarita_Mannering, Ulla_2012, address={Oxford}, title={Textiles & textile production in Europe: from prehistory to AD 400}, volume={Ancient textiles series}, publisher={Oxbow}, author={Gleba, Margarita and Mannering, Ulla}, year={2012} }

@book{Goffer_2007, address={Hoboken, N.J.}, edition={2nd ed}, title={Archaeological chemistry}, publisher={Wiley}, author={Goffer, Zvi}, year={2007} }

@book{Gräslund, Bo_1987, address={Cambridge}, title={The birth of prehistoric chronology: dating methods and dating systems in nineteenth-century Scandinavian archaeology}, volume={New studies in archaeology}, publisher={Cambridge University Press}, author={Gräslund, Bo}, year={1987} }

@article{Gratuze_1999, title={Obsidian Characterization by Laser Ablation ICP-MS and its Application to Prehistoric Trade in the Mediterranean and the Near East: Sources and Distribution of Obsidian within the Aegean and Anatolia}, volume={26}, DOI={10.1006/jasc.1999.0459}, number={8}, journal={Journal of Archaeological Science}, author={Gratuze, B.}, year={1999}, pages={869-881} }

@inbook{Gratuze_Janssens_2004, address={Amsterdam, London}, title={Provenance analysis of glass artefacts}, volume={Comprehensive analytical chemistry}, booktitle={Non-destructive microanalysis of cultural heritage materials}, publisher={Elsevier}, author={Gratuze, B. and Janssens, K.}, year={2004}, pages={663-712} }

@inbook{Gregory_2002, address={London}, edition={New ed.}, title={Exchange and reciprocity}, volume={Routledge world reference}, booktitle={Companion encyclopedia of anthropology}, publisher={Routledge}, author={Gregory, C. A.}, year={2002}, pages={911-933} }

@article{GUERRA_CALLIGARO_PEREA_2007, title={THE TREASURE OF GUARRAZAR: TRACING THE GOLD SUPPLIES IN THE VISIGOTHIC IBERIAN PENINSULA}, volume={49}, DOI={10.1111/j.1475-4754.2007.00287.x}, number={1}, journal={Archaeometry}, author={GUERRA, M. F. and CALLIGARO, T. and PEREA, A.}, year={2007}, pages={53-74} }

@article{Guerra_1998, title={Analysis of archaeological metals. The place of XRF and PIXE in the determination of technology and provenance}, volume={27}, DOI={10.1002/(SICI)1097-4539(199803/04)27:2<73::AID-XRS249>3.0.CO;2-5}, number={2}, journal={X-Ray Spectrometry}, author={Guerra, Maria Filomena}, year={1998}, pages={73-80} }

@article{Haines_Feinman_Nicholas_2004, title={HOUSEHOLD ECONOMIC SPECIALIZATION AND SOCIAL DIFFERENTIATION: The stone-tool assemblage at El Palmillo, Oaxaca}, volume={15}, DOI={10.1017/S0956536104040155}, number={02}, journal={Ancient Mesoamerica}, author={Haines, Helen R. and Feinman, Gary M. and Nicholas, Linda M.}, year={2004}, pages={251-266} }

@inbook{Hamilton_2004, address={Oxford}, title={The four scales of technical analysis; or 'how to make archaeometry more useful}, volume={BAR international series}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45097.pdf}, booktitle={Exploring the role of analytical scale in archaeological interpretation}, publisher={Archaeopress}, author={Hamilton, E.}, year={2004}, pages={45-48} }

@inbook{Hancock_2000, address={New York}, title={Elemental analysis}, volume={Chemical analysis}, booktitle={Modern analytical methods in art and

```
archaeology}, publisher={Wiley}, author={Hancock, R.G.V.}, year={2000},  
pages={11-20} }
```

```
@article{Hardy-Smith_Edwards_2004, title={The Garbage Crisis in prehistory: artefact  
discard patterns at the Early Natufian site of Wadi Hammeh 27 and the origins of  
household refuse disposal strategies}, volume={23}, DOI={10.1016/j.jaa.2004.05.001},  
number={3}, journal={Journal of Anthropological Archaeology}, author={Hardy-Smith,  
Tania and Edwards, Phillip C.}, year={2004}, pages={253-289} }
```

```
@inbook{Harris_2010, title={Smooth and cool or warm and soft, investigating the  
properties of cloth in prehistory. | Susanna Harris - Academia.edu}, volume={5},  
url={http://www.academia.edu/203730/Smooth_and_cool_or_warm_and_soft_investigating  
_the_properties_of_cloth_in_prehistory}, booktitle={In North European Symposium for  
Archaeological Textiles X}, publisher={Oxbow Books}, author={Harris, S.},  
editor={Strand, A.}, year={2010} }
```

```
@article{Hayden_Cannon_1983, title={Where the garbage goes: Refuse disposal in the  
Maya Highlands},  
url={http://www.sciencedirect.com/science/article/pii/0278416583900107},  
DOI={0278-4165(83)90010-7}, journal={Journal of Anthropological Archaeology},  
author={Hayden, B. and Cannon, A.}, year={1983}, pages={117-163} }
```

```
@inproceedings{Heginbotham_2010, title={AN EVALUATION OF INTER-LABORATORY  
REPRODUCIBILITY FOR QUANTITATIVE XRF OF HISTORIC COPPER ALLOYS | Arlen  
Heginbotham - Academia.edu},  
url={http://www.academia.edu/346786/AN_EVALUATION_OF_INTER-LABORATORY_REPROD  
UCIBILITY_FOR_QUANTITATIVE_XRF_OF_HISTORIC_COPPER_ALLOYS}, booktitle={Metal  
2010. Proceedings of the International Conference on Metal Conservation, Charleston,  
South Carolina, USA, October 11-15, 2010}, author={Heginbotham, A.}, year={2010},  
pages={244-255} }
```

```
@book{Henare, Amiria J. M._Holbraad, Martin_Wastell, Sari_2007, address={Abingdon},  
title={Thinking through things: theorising artefacts ethnographically},  
url={https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shib-idp.ucl.  
ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/Abstra  
ctView/S9780203088791}, publisher={Routledge}, author={Henare, Amiria J. M. and  
Holbraad, Martin and Wastell, Sari}, year={2007} }
```

```
@article{Henderson et al._2005a, address={[Gloucester, Eng.]}, title={Experiment and  
innovation: early Islamic industry at al-Raqqqa, Syria}, volume={79},  
url={http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db  
=asu&AN=505112931&site=ehost-live&scope=site}, journal={Antiquity},  
publisher={Antiquity Publications [etc.]}, author={Henderson et al., J.}, year={2005},  
pages={130-145} }
```

```
@article{Henderson et al._2005b, address={[Gloucester, Eng.]}, title={Experiment and  
innovation: early Islamic industry at al-Raqqqa, Syria}, volume={79},  
url={http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db  
=asu&AN=505112931&site=ehost-live&scope=site}, journal={Antiquity},  
publisher={Antiquity Publications [etc.]}, author={Henderson et al., J.}, year={2005},  
pages={130-145} }
```

@article{Henderson_McLoughlin_McPhail_2004, title={Radical changes in Islamic glass technology: evidence for conservatism and experimentation with new glass recipes from early and middle Islamic Raqqa, Syria}, volume={46}, DOI={10.1111/j.1475-4754.2004.00167.x}, number={3}, journal={Archaeometry}, author={Henderson, J. and McLoughlin, S. D. and McPhail, D. S.}, year={2004}, pages={439-468} }

@book{Henderson_1989, address={Oxford}, title={Scientific analysis in archaeology and its interpretation}, volume={UCLA Institute of Archaeology, archaeological research tools}, publisher={Oxford University Committee for Archaeology, Institute of Archaeology}, author={Henderson, Julian}, year={1989} }

@book{Henderson, Julian_2000, address={London}, title={The science and archaeology of materials: an investigation of inorganic materials}, publisher={Routledge}, author={Henderson, Julian}, year={2000} }

@book{Henderson_2000, address={London}, title={The science and archaeology of materials: an investigation of inorganic materials}, publisher={Routledge}, author={Henderson, Julian}, year={2000} }

@inbook{Herz_2001, address={New York}, title={Sourcing lithic artefacts by instrumental analysis}, booktitle={Earth sciences and archaeology}, publisher={Kluwer Academic/Plenum Publishers}, author={Herz, N.}, year={2001}, pages={449-472} }

@book{Hietala, Harold J._1984, address={Cambridge}, title={Intrasite spatial analysis in archaeology}, volume={New directions in archaeology}, publisher={Cambridge University Press}, author={Hietala, Harold J.}, year={1984} }

@book{Hill, J. D._1995, address={Oxford}, title={Ritual and rubbish in the Iron Age of Wessex: a study on the formation of a specific archaeological record}, volume={BAR British series}, publisher={Tempus Reparatum}, author={Hill, J. D.}, year={1995} }

@inbook{Hodder_2004, address={Cambridge}, title={Neo-thingness}, volume={McDonald Institute monographs}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45075.pdf}, booktitle={Explaining social change: studies in honour of Colin Renfrew}, publisher={McDonald Institute for Archaeological Research}, author={Hodder, I.}, year={2004}, pages={45-52} }

@book{Hodder, Ian_McDonald Institute for Archaeological Research_2005, address={Cambridge}, title={Changing materialities at Çatalhöyük: reports from the 1995-99 seasons}, volume={McDonald Institute monographs}, publisher={McDonald Institute for Archaeological Research}, author={Hodder, Ian and McDonald Institute for Archaeological Research}, year={2005} }

@book{Hodder, Ian_Orton, Clive_1976a, address={Cambridge}, title={Spatial analysis in archaeology}, volume={New studies in archaeology}, publisher={Cambridge University Press}, author={Hodder, Ian and Orton, Clive}, year={1976} }

@book{Hodder, Ian_Orton, Clive_1976b, address={Cambridge}, title={Spatial analysis in archaeology}, volume={New studies in archaeology}, publisher={Cambridge University Press}, author={Hodder, Ian and Orton, Clive}, year={1976} }

@article{Holtorf_2002, title={Notes on the Life History of a Pot Sherd}, volume={7}, DOI={10.1177/1359183502007001305}, number={1}, journal={Journal of Material Culture}, author={Holtorf, C.}, year={2002}, pages={49-71} }

@book{Hoskins, Janet_1998, address={New York}, title={Biographical objects: how things tell the stories of people's lives}, publisher={Routledge}, author={Hoskins, Janet}, year={1998} }

@book{Hosler, Dorothy_1994, address={Cambridge, Mass}, title={The sounds and colors of power: the sacred metallurgical technology of ancient West Mexico}, publisher={MIT Press}, author={Hosler, Dorothy}, year={1994} }

@article{Huckell_Kilby_Boulanger_Glascock_2011, title={Sentinel Butte: neutron activation analysis of White River Group chert from a primary source and artifacts from a Clovis cache in North Dakota, USA}, volume={38}, DOI={10.1016/j.jas.2010.11.011}, number={5}, journal={Journal of Archaeological Science}, author={Huckell, Bruce B. and Kilby, J. David and Boulanger, Matthew T. and Glascock, Michael D.}, year={2011}, pages={965-976} }

@inbook{Hughes_1991, address={London}, title={Tracing to source}, booktitle={Science and the past}, publisher={British Museum Press}, author={Hughes, M.}, year={1991} }

@article{Humphris_Martinón-Torres_Rehren_Reid_2009a, title={Variability in single smelting episodes – a pilot study using iron slag from Uganda}, volume={36}, DOI={10.1016/j.jas.2008.09.020}, number={2}, journal={Journal of Archaeological Science}, author={Humphris, Jane and Martinón-Torres, Marcos and Rehren, Thilo and Reid, Andrew}, year={2009}, pages={359-369} }

@article{Humphris_Martinón-Torres_Rehren_Reid_2009b, title={Variability in single smelting episodes – a pilot study using iron slag from Uganda}, volume={36}, DOI={10.1016/j.jas.2008.09.020}, number={2}, journal={Journal of Archaeological Science}, author={Humphris, Jane and Martinón-Torres, Marcos and Rehren, Thilo and Reid, Andrew}, year={2009}, pages={359-369} }

@inbook{Hurcombe_2007, address={Oxford}, title={Plant processing for cordage and textiles using serrated flint edges: new chaînes opératoires suggested by ethnographic, archaeological and experimental evidence for bast fibre processing}, volume={BAR international series}, booktitle={Plant processing form a prehistoric and ethnographic perspective =: Préhistorie et ethnographie du travail des plantes: proceedings of a workshop at Ghent University (Belgium) November 28, 2006}, publisher={John & Erica Hedges}, author={Hurcombe, L.}, year={2007}, pages={41-66} }

@book{Hurcombe, L. M._2007a, address={London}, title={Archaeological artefacts as material culture}, publisher={Routledge}, author={Hurcombe, L. M.}, year={2007} }

@book{Hurcombe, L. M._2007b, address={London}, title={Archaeological artefacts as material culture}, publisher={Routledge}, author={Hurcombe, L. M.}, year={2007} }

@article{Hutson_Stanton_2007, title={Cultural Logic and Practical Reason: the Structure of Discard in Ancient Maya Houselots}, volume={17},

DOI={10.1017/S0959774307000212}, number={02}, journal={Cambridge Archaeological Journal}, author={Hutson, Scott R. and Stanton, Travis W.}, year={2007} }

@article{Ian Hodder_1974, title={Regression Analysis of Some Trade and Marketing Patterns}, volume={6}, url={http://www.jstor.org/stable/124001}, number={2}, journal={World Archaeology}, publisher={Taylor & Francis, Ltd.}, author={Ian Hodder}, year={1974}, pages={172-189} }

@article{Ian Hodder_1993, title={The Narrative and Rhetoric of Material Culture Sequences}, volume={25}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/124819?&Search=yes&searchText=narrative&searchText=sequences&searchText=rhetoric&searchText=culture&searchText=material&list=hide&searchUri=%252Faction%252FdoBasicSearch%253FQuery%253DThe%252Bnarrative%252Band%252Brhetoric%252Bof%252Bmaterial%252Bculture%252Bsequences%2526Search%253DSearch%2526wc%253Don%2526fc%253Doff%2526globalSearch%253D%2526sbbBox%253D%2526sbjBox%253D%2526sbpBox%253D&prevSearch=&item=3&ttl=3322&returnArticleService=showFullText}, number={2}, journal={World Archaeology}, publisher={Taylor & Francis, Ltd.}, author={Ian Hodder}, year={1993}, pages={268-282} }

@article{Ingo_Balbi_de Caro_Fragalà_Angelini_Bultrini_2006, title={Combined use of SEM-EDS, OM and XRD for the characterization of corrosion products grown on silver roman coins}, volume={83}, DOI={10.1007/s00339-006-3533-0}, number={4}, journal={Applied Physics A}, author={Ingo, G.M. and Balbi, S. and de Caro, T. and Fragalà, I. and Angelini, E. and Bultrini, G.}, year={2006}, pages={493-497} }

@article{Ingold_1999, title={`Tools for the Hand, Language for the Face': An Appreciation of Leroi-Gourhan's Gesture and Speech}, volume={30}, DOI={10.1016/S1369-8486(99)00022-9}, number={4}, journal={Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences}, author={Ingold, Tim}, year={1999}, pages={411-453} }

@article{Ingold_2007a, title={Materials against materiality}, volume={14}, DOI={10.1017/S1380203807002127}, number={01}, journal={Archaeological Dialogues}, author={Ingold, Tim}, year={2007} }

@article{Ingold_2007b, title={Materials against materiality}, volume={14}, DOI={10.1017/S1380203807002127}, number={01}, journal={Archaeological Dialogues}, author={Ingold, Tim}, year={2007} }

@book{Janssens_Grieken_2004, address={Amsterdam, London}, title={Non-destructive microanalysis of cultural heritage materials}, volume={Comprehensive analytical chemistry}, publisher={Elsevier}, author={Janssens, Koen H. A. and Grieken, R. van}, year={2004} }

@article{Jennings_Antrobus_Atencio_Glavich_Johnson_Loffler_Luu_2005, title={"Drinking Beer in a Blissful Mood" Alcohol Production, Operational Chains, and Feasting in the Ancient World}, volume={46}, DOI={10.1086/427119}, number={2}, journal={Current Anthropology}, author={Jennings, Justin and Antrobus, Kathleen L. and Atencio, Sam J. and Glavich, Erin and Johnson, Rebecca and Loffler, German and Luu, Christine}, year={2005}, pages={275-303} }

@article{John H. Dowling_1979, title={The Goodfellows vs. the Dalton Gang: The Assumptions of Economic Anthropology}, volume={35}, url={http://www.jstor.org/stable/3629904}, number={3}, journal={Journal of Anthropological Research}, publisher={University of New Mexico}, author={John H. Dowling}, year={1979}, pages={292-308} }

@article{Jones_2004a, title={Archaeometry and materiality: materials-based analysis in theory and practice}, volume={46}, DOI={10.1111/j.1475-4754.2004.00161.x}, number={3}, journal={Archaeometry}, author={Jones, A.}, year={2004}, pages={327-338} }

@article{Jones_2004b, title={Archaeometry and materiality: materials-based analysis in theory and practice}, volume={46}, DOI={10.1111/j.1475-4754.2004.00161.x}, number={3}, journal={Archaeometry}, author={Jones, A.}, year={2004}, pages={327-338} }

@article{Jones_2004c, title={Archaeometry and materiality: materials-based analysis in theory and practice*}, volume={46}, DOI={10.1111/j.1475-4754.2004.00161.x}, number={3}, journal={Archaeometry}, author={Jones, A.}, year={2004}, pages={327-338} }

@book{Jones, Andrew_2001, address={Cambridge}, title={Archaeological theory and scientific practice}, volume={Topics in contemporary archaeology}, publisher={Cambridge University Press}, author={Jones, Andrew}, year={2001} }

@book{Jones_2001, address={Cambridge}, title={Archaeological theory and scientific practice}, volume={Topics in contemporary archaeology}, publisher={Cambridge University Press}, author={Jones, Andrew}, year={2001} }

@book{Jones, Andrew_2007, address={Cambridge}, title={Memory and material culture}, volume={Topics in contemporary archaeology}, publisher={Cambridge University Press}, author={Jones, Andrew}, year={2007} }

@book{Jørgensen, Lise Bender_1992, address={Aarhus}, title={North European textiles until AD 1000}, publisher={Aarhus University Press}, author={Jørgensen, Lise Bender}, year={1992} }

@article{Katherine A. Spielmann_2002, title={Feasting, Craft Specialization, and the Ritual Mode of Production in Small-Scale Societies}, volume={104}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/683770}, number={1}, journal={American Anthropologist}, publisher={Wiley}, author={Katherine A. Spielmann}, year={2002}, pages={195-207} }

@article{Katsianis_Tsipidis_Kotsakis_Kousoulakou_2008, title={A 3D digital workflow for archaeological intra-site research using GIS}, volume={35}, DOI={10.1016/j.jas.2007.06.002}, number={3}, journal={Journal of Archaeological Science}, author={Katsianis, Markos and Tsipidis, Spyros and Kotsakis, Kostas and Kousoulakou, Alexandra}, year={2008}, pages={655-667} }

@book{Kempton, Willett_1981, address={New York}, title={The folk classification of ceramics: a study of cognitive prototypes}, volume={Language, thought, and culture},

`publisher={Academic Press}, author={Kempton, Willett}, year={1981} }`

`@article{Kenneth G. Hirth_1996, title={Political Economy and Archaeology: Perspectives on Exchange and Production}, volume={4}, url={http://www.jstor.org/stable/41053132}, number={3}, journal={Journal of Archaeological Research}, publisher={Springer}, author={Kenneth G. Hirth}, year={1996}, pages={203-239} }`

`@article{Killick_Fenn_2012, title={Archaeometallurgy: The Study of Preindustrial Mining and Metallurgy}, volume={41}, url={http://www.annualreviews.org/doi/full/10.1146/annurev-anthro-092611-145719}, journal={Annual Review of Anthropology}, author={Killick, D. and Fenn, T.}, year={2012}, pages={559-575} }`

`@article{Killick_1997, title={Archaeology and archaeometry: From casual dating to a meaningful relationship?}, volume={71}, url={http://search.proquest.com/docview/217552149?accountid=14511}, number={273}, journal={Antiquity}, publisher={Antiquity Publications, Ltd.}, author={Killick, David}, year={1997}, pages={518-524} }`

`@book{Kingery, W. D._1996, address={Washington, D.C.}, title={Learning from things: method and theory of material culture studies}, publisher={Smithsonian Institution Press}, author={Kingery, W. D.}, year={1996} }`

`@article{Knecht_1991, title={The role of innovation in changing early upper paleolithic organic projectile technologies - ResearchGate}, url={http://www.researchgate.net/publication/30453447_The_role_of_innovation_in_changing_early_upper_paleolithic_organic_projectile_technologies}, journal={Techniques et Culture}, author={Knecht, H.}, year={1991}, pages={115-144} }`

`@inbook{Kopytoff_1986, address={Cambridge}, title={The cultural biology of things: commoditization as a process}, url={http://quod.lib.umich.edu/cgi/t/text/pageviewer-idx?c=acls;cc=acls;rgn=full%20text;idno=heb32141.0001.001;didno=heb32141.0001.001;node=heb32141.0001.001%3A5.2;view=image;seq=00000079}, booktitle={The social life of things: commodities in cultural perspective}, publisher={Cambridge University Press}, author={Kopytoff, I.}, year={1986}, pages={64-94} }`

`@book{Krause, Rüdiger_2003, address={Rahden/Westf}, title={Studien zur kupfer- und frühbronzezeitlichen Metallurgie zwischen Karpatenbecken und Ostsee}, volume={Vorgeschichtliche Forschungen}, publisher={Leidorf}, author={Krause, Rüdiger}, year={2003} }`

`@book{Kroll, Ellen M._Price, T. Douglas_Society for American Archaeology_1991, address={New York}, title={The interpretation of archaeological spatial patterning}, volume={Interdisciplinary contributions to archaeology}, publisher={Plenum Press}, author={Kroll, Ellen M. and Price, T. Douglas and Society for American Archaeology}, year={1991} }`

`@book{Lambert_1997, address={Cambridge, Mass}, title={Traces of the past: unraveling the secrets of archaeology through chemistry}, volume={Helix books}, publisher={Perseus}, author={Lambert, Joseph B.}, year={1997} }`

@book{Latour, Bruno_1999, address={Cambridge, Mass}, title={Pandora's hope: essays on the reality of science studies}, publisher={Harvard University Press}, author={Latour, Bruno}, year={1999} }

@inbook{Lechtman_1977, address={St. Paul}, title={Style in technology - some early thoughts}, volume={Proceedings of the American Ethnological Society}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47265.pdf}, booktitle={Material culture: styles, organization, and dynamics of technology}, publisher={West Pub. Co}, author={Lechtman, H.}, year={1977}, pages={3-20} }

@article{Lechtman_1984, address={Baltimore; MD}, title={Andean value systems and the development of prehistoric metallurgy}, volume={25}, url={http://muse.jhu.edu/journals/tech/}, journal={Technology and culture}, publisher={John Hopkins University Press}, author={Lechtman, H.}, year={1984}, pages={1-36} }

@article{Lemonnier_1986a, title={The study of material culture today: Toward an anthropology of technical systems}, url={http://www.sciencedirect.com.libproxy.ucl.ac.uk/science/article/pii/0278416586900127}, DOI={0278-4165(86)90012-7}, journal={Journal of Anthropological Archaeology}, author={Lemonnier, P.}, year={1986} }

@article{Lemonnier_1986b, title={The study of material culture today: Toward an anthropology of technical systems}, url={http://www.sciencedirect.com.libproxy.ucl.ac.uk/science/article/pii/0278416586900127}, DOI={0278-4165(86)90012-7}, journal={Journal of Anthropological Archaeology}, author={Lemonnier, P.}, year={1986} }

@book{Lemonnier, Pierre_1992a, address={Ann Arbor, Mich}, title={Elements for an anthropology of technology}, volume={Anthropological papers / Museum of Anthropology, University of Michigan}, publisher={Museum of Anthropology, University of Michigan}, author={Lemonnier, Pierre}, year={1992} }

@book{Lemonnier, Pierre_1992b, address={Ann Arbor, Mich}, title={Elements for an anthropology of technology}, volume={Anthropological papers / Museum of Anthropology, University of Michigan}, publisher={Museum of Anthropology, University of Michigan}, author={Lemonnier, Pierre}, year={1992} }

@book{Lemonnier, Pierre_1993, address={London}, title={Technological choices: transformation in material cultures since the Neolithic}, volume={Material cultures}, publisher={Routledge}, author={Lemonnier, Pierre}, year={1993} }

@article{Leo Biek and Justine Bayley_1979, title={Glass and other Vitreous Materials}, volume={11}, url={http://www.jstor.org/stable/124331}, number={1}, journal={World Archaeology}, publisher={Taylor & Francis, Ltd.}, author={Leo Biek and Justine Bayley}, year={1979}, pages={1-25} }

@book{Lesick, Kurtis_University of Calgary_2002, address={Calgary}, title={Eureka: the archaeology of innovation & science : proceedings of the twenty-ninth annual conference of the Archaeological Association of the University of Calgary}, publisher={Archaeological Association of the University of Calgary}, author={Lesick, Kurtis and University of

Calgary}, year={2002} }

@article{Lewis R. Binford_1962, title={Archaeology as Anthropology}, volume={28}, url={http://www.jstor.org/stable/278380}, number={2}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Lewis R. Binford}, year={1962}, pages={217-225} }

@article{Lewis R. Binford_1981, title={Behavioral Archaeology and the 'Pompeii Premise'}, volume={37}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/3629723?&Search=yes&searchText=archaeology&searchText=Behavioral&list=hide&searchUri=%252Faction%252FdoBasicSearch%253FQuery%253DBehavioral%252Barchaeology%252Band%252Bthe%2526Search%253DSearch%2526wc%253Don%2526fc%253Doff%2526globalSearch%253D%2526sbbBox%253D%2526sbjBox%253D%2526sbpBox%253D&prevSearch=&item=17&ttl=9941&returnArticleService=showFullText}, number={3}, journal={Journal of Anthropological Research}, publisher={University of New Mexico}, author={Lewis R. Binford}, year={1981}, pages={195-208} }

@article{Livingood_Cordell_2009, title={Point/counter point: the accuracy and feasibility of digital image techniques in the analysis of ceramic thin sections}, volume={36}, DOI={10.1016/j.jas.2008.11.015}, number={3}, journal={Journal of Archaeological Science}, author={Livingood, Patrick C. and Cordell, Ann S.}, year={2009}, pages={867-872} }

@inbook{Lo Cascio_1996, address={Berlin}, title={How did the Romans view their coinage and its function?}, volume={Studien zu Fundmünzen der Antike}, booktitle={Coin finds and coin use in the Roman world: the thirteenth Oxford Symposium on Coinage and Monetary History, 25.-27.3.1993: a NATO advanced research workshop}, publisher={Gebr. Mann Verlag}, author={Lo Cascio, E.}, year={1996}, pages={273-287} }

@article{Loney_2000, title={Society and Technological Control: A Critical Review of Models of Technological Change in Ceramic Studies}, volume={65}, url={http://www.jstor.org/stable/2694420}, number={4}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Loney, Helen L.}, year={2000}, pages={646-668} }

@book{Lubar, Steven D._Kingery, W. D._1993, address={Washington}, title={History from things: essays on material culture}, publisher={Smithsonian Institution Press}, author={Lubar, Steven D. and Kingery, W. D.}, year={1993} }

@inbook{Lucas_2005, address={London}, title={Case study: the life and times of a Roman jar}, volume={Themes in archaeology}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45056.pdf}, booktitle={The archaeology of time}, publisher={Routledge}, author={Lucas, G.}, year={2005}, pages={95-113} }

@article{M. James Blackman, Gil J. Stein and Pamela B. Vandiver_1993, title={The Standardization Hypothesis and Ceramic Mass Production: Technological, Compositional, and Metric Indexes of Craft Specialization at Tell Leilan, Syria}, volume={58}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/281454}, number={1},

journal={American Antiquity}, publisher={Society for American Archaeology},
author={M. James Blackman, Gil J. Stein and Pamela B. Vandiver}, year={1993},
pages={60-80} }

@inbook{Maniatis_2004, address={Amsterdam}, title={Scientific techniques and
methodologies for the provenance of white marble}, volume={Proceedings of the
International School of Physics 'Enrico Fermi'}, booktitle={Physics methods in
archaeometry}, publisher={IOS Press}, author={Maniatis, Y.}, year={2004},
pages={179-202} }

@article{Margaret C. Nelson_1991, title={The Study of Technological Organization},
volume={3}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20170213},
journal={Archaeological Method and Theory}, publisher={Springer}, author={Margaret C.
Nelson}, year={1991}, pages={57-100} }

@book{Margolis, Eric_Laurence, Stephen_2007, address={Oxford}, title={Creations of
the mind: theories of artifacts and their representation}, publisher={Oxford University
Press}, author={Margolis, Eric and Laurence, Stephen}, year={2007} }

@inbook{Martin_Russell_2000, address={Cambridge}, title={Trashing rubbish},
volume={McDonald Institute monographs},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL2037_42230.pdf}, booktitle={Towards
reflexive method in archaeology: the example at Çatalhöyük: by members of the
Çatalhöyük team}, publisher={McDonald Institute for Archaeological Research},
author={Martin, L. and Russell, N.}, year={2000}, pages={57-69} }

@book{Martini_Milazzo_Piacentini_Società italiana di fisica_International School of Physics
'Enrico Fermi'_2004, address={Amsterdam}, title={Physics methods in archaeometry},
volume={Proceedings of the International School of Physics 'Enrico Fermi'},
publisher={IOS Press}, author={Martini, Marco and Milazzo, Mario and Piacentini,
Marcello and Società italiana di fisica and International School of Physics 'Enrico Fermi'},
year={2004} }

@inbook{Martinón-Torres_2008, address={Walnut Creek, CA}, title={Why should
archaeologists take history and science seriously?}, volume={Publications of the Institute
of Archaeology, University College London},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45457.pdf},
booktitle={Archaeology, history and science: integrating approaches to ancient
materials}, publisher={Left Coast Press}, author={Martinón-Torres, M.}, year={2008},
pages={15-36} }

@article{Martinon-Torres_Rehren_2009, title={Post-medieval crucible production and
distribution: a study of materials and materialities}, volume={51},
url={http://www.ucl.ac.uk/archaeology/people/staff/rehren/usercontent_profile/MMTRehren
MaterialityCruciblesAmetry51.pdf}, number={1}, journal={Archaeometry},
author={Martinon-Torres, M. and Rehren, T.}, year={2009}, pages={49-74} }

@article{Martinón-Torres_2012, title={Inside Solomon's House: An Archaeological Study
of the Old Ashmolean Chymical Laboratory in Oxford*}, volume={59},
DOI={10.1179/174582312X13296104891436}, number={1}, journal={Ambix},
author={Martinón-Torres, Marcos}, year={2012}, pages={22-48} }

@article{Martinón-Torres_Li_Bevan_Xia_Kun_Rehren_2011a, title={Making Weapons for the Terracotta Army}, volume={13}, DOI={10.5334/ai.1316}, journal={Archaeology International}, author={Martinón-Torres, Marcos and Li, Xiuzhen Janice and Bevan, Andrew and Xia, Yin and Kun, Zhao and Rehren, Thilo}, year={2011} }

@article{Martinón-Torres_Li_Bevan_Xia_Kun_Rehren_2011b, title={Making Weapons for the Terracotta Army}, volume={13}, DOI={10.5334/ai.1316}, journal={Archaeology International}, author={Martinón-Torres, Marcos and Li, Xiuzhen Janice and Bevan, Andrew and Xia, Yin and Kun, Zhao and Rehren, Thilo}, year={2011} }

@article{Martinón-Torres_Li_Bevan_Xia_Zhao_Rehren_2012, title={Forty Thousand Arms for a Single Emperor: From Chemical Data to the Labor Organization Behind the Bronze Arrows of the Terracotta Army}, DOI={10.1007/s10816-012-9158-z}, journal={Journal of Archaeological Method and Theory}, author={Martinón-Torres, Marcos and Li, Xiuzhen Janice and Bevan, Andrew and Xia, Yin and Zhao, Kun and Rehren, Thilo}, year={2012} }

@book{Martinón-Torres_Rehren_2008, address={Walnut Creek, CA}, title={Archaeology, history and science: integrating approaches to ancient materials}, volume={Publications of the Institute of Archaeology, University College London}, publisher={Left Coast Press}, author={Martinón-Torres, Marcos and Rehren, Thilo}, year={2008} }

@inbook{Mauss_1979, address={London [etc.]}, title={Body techniques}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG120_47365.pdf}, booktitle={Sociology and psychology: essays}, publisher={Routledge and Kegan Paul}, author={Mauss, M.}, year={1979}, pages={97-135} }

@book{Mauss, Marcel_2002, address={London}, title={The gift: the form and reason for exchange in archaic societies}, volume={Routledge classics}, publisher={Routledge}, author={Mauss, Marcel}, year={2002} }

@book{Mauss, Marcel_Schlanger, Nathan_2006, address={New York}, title={Techniques, technology and civilisation}, publisher={Durkheim Press/Berghahn Books}, author={Mauss, Marcel and Schlanger, Nathan}, year={2006} }

@inbook{Mellars_1989, address={Edinburgh}, title={Technological changes across the Middle-upper Palaeolithic transition: economic, social and cognitive perspectives}, url={https://contentstore.cla.co.uk/secure/link?id=697b38f3-ba64-e811-80cd-005056af4099}, booktitle={The Human revolution: behavioural and biological perspectives on the origins of modern humans}, publisher={Edinburgh University Press}, author={Mellars, P.}, year={1989}, pages={338-365} }

@inbook{Meskell_2006, address={Malden, Mass}, title={Introduction, object orientations}, DOI={10.1002/9780470774052.ch1}, booktitle={Archaeologies of materiality}, publisher={Blackwell}, author={Meskell, L.}, year={2006}, pages={1-17} }

@book{Meskell, Lynn_2004a, address={Oxford}, title={Object worlds in ancient Egypt: material biographies past and present}, volume={Materializing culture}, publisher={Berg}, author={Meskell, Lynn}, year={2004} }

@book{ Meskell, Lynn_2004b, address={Oxford}, title={Object worlds in ancient Egypt: material biographies past and present}, volume={Materializing culture}, publisher={Berg}, author={Meskell, Lynn}, year={2004} }

@book{ Meskell, Lynn_2006, address={Malden, Mass}, title={Archaeologies of materiality}, publisher={Blackwell}, author={Meskell, Lynn}, year={2006} }

@book{ Mesoudi_2011, title={Cultural Evolution: How Darwinian Theory Can Explain Human Culture and Synthesize the Social Sciences}, publisher={University of Chicago Press}, author={Mesoudi, A.}, year={2011} }

@article{ Michael B. Schiffer_1972, title={Archaeological Context and Systemic Context}, volume={37}, url={http://www.jstor.org/stable/278203}, number={2}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Michael B. Schiffer}, year={1972}, pages={156-165} }

@article{ Michael E. Smith, Adrian L. Burke, Timothy S. Hare and Michael D. Glascock_2007, title={Sources of Imported Obsidian at Postclassic Sites in the Yautepec Valley, Morelos: A Characterization Study Using XRF and INAA}, volume={18}, url={http://www.jstor.org/stable/25478196}, number={4}, journal={Latin American Antiquity}, publisher={Society for American Archaeology}, author={Michael E. Smith, Adrian L. Burke, Timothy S. Hare and Michael D. Glascock}, year={2007}, pages={429-450} }

@article{ Michael J. O'Brien, Thomas D. Holland, Robert J. Hoard and Gregory L. Fox_1994, title={Evolutionary Implications of Design and Performance Characteristics of Prehistoric Pottery}, volume={1}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177313}, number={3}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Michael J. O'Brien, Thomas D. Holland, Robert J. Hoard and Gregory L. Fox}, year={1994}, pages={259-304} }

@article{ Michael J. Shott_1998, title={Status and Role of Formation Theory in Contemporary Archaeological Practice}, volume={6}, url={http://www.jstor.org/stable/41053161}, number={4}, journal={Journal of Archaeological Research}, publisher={Springer}, author={Michael J. Shott}, year={1998}, pages={299-329} }

@article{ Michael S. Bisson_2000, title={Nineteenth Century Tools for Twenty-First Century Archaeology? Why the Middle Paleolithic Typology of François Bordes Must Be Replaced}, volume={7}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177411}, number={1}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Michael S. Bisson}, year={2000}, pages={1-48} }

@article{ MILAZZO_CICARDI_1998, title={X-RAY FLUORESCENCE CHARACTERIZATION OF THE CORONA FERREA}, volume={40}, DOI={10.1111/j.1475-4754.1998.tb00843.x}, number={2}, journal={Archaeometry}, author={MILAZZO, M. and CICARDI, C.}, year={1998}, pages={351-360} }

@inbook{ Miller_1982, title={Artefacts as products of human categorisation processes}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45077.pdf}, booktitle={Symbolic and structural archaeology}, publisher={Cambridge University Press}, author={Miller,

D.}, year={1982}, pages={17-25} }

@inbook{Miller_2002, address={London}, edition={New ed.}, title={Artefacts and the meaning of things}, volume={Routledge world reference}, booktitle={Companion encyclopedia of anthropology}, publisher={Routledge}, author={Miller, D.}, year={2002}, pages={420-459} }

@book{Miller, Daniel_1985, address={Cambridge}, title={Artefacts as categories: a study of ceramic variability in central India}, volume={New studies in archaeology}, publisher={Cambridge University Press}, author={Miller, Daniel}, year={1985} }

@book{Miller, Daniel_2005, address={Durham, N.C.}, title={Materiality}, publisher={Duke University Press}, author={Miller, Daniel}, year={2005} }

@book{Miller, Heather Margaret-Louise_2007, address={Amsterdam}, title={Archaeological approaches to technology}, publisher={Elsevier/Academic Press}, author={Miller, Heather Margaret-Louise}, year={2007} }

@article{Minc_2006a, title={Monitoring regional market systems in prehistory: Models, methods, and metrics}, volume={25}, DOI={10.1016/j.jaa.2005.09.003}, number={1}, journal={Journal of Anthropological Archaeology}, author={Minc, Leah D.}, year={2006}, pages={82-116} }

@article{Minc_2006b, title={Monitoring regional market systems in prehistory: Models, methods, and metrics}, volume={25}, DOI={10.1016/j.jaa.2005.09.003}, number={1}, journal={Journal of Anthropological Archaeology}, author={Minc, Leah D.}, year={2006}, pages={82-116} }

@article{Monica L. Smith_1999, title={The Role of Ordinary Goods in Premodern Exchange}, volume={6}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/20177399}, number={2}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Monica L. Smith}, year={1999}, pages={109-135} }

@book{Moore, Henrietta L._1996, address={New York}, title={Space, text, and gender: an anthropological study of the Marakwet of Kenya}, publisher={Guilford Press}, author={Moore, Henrietta L.}, year={1996} }

@inbook{Moorey_2001, address={Oxford}, title={The mobility of artisans and opportunities for technology transfer between Western Asia and Egypt in the Late Bronze Age}, booktitle={The social context of technological change: Egypt and the Near East, 1650-1550 B.C. : proceedings of a conference held at St Edmund Hall, Oxford, 12-14 September 2000}, publisher={Oxbow}, author={Moorey, P. R.}, year={2001}, pages={1-14} }

@book{Moreau_2009, address={Québec}, title={Proceedings: ISA 2006 : 36th International Symposium on Archaeometry : 2-6 May 2006, Quebec City, Canada}, volume={Cahiers d'archéologie du CELAT.}, publisher={CELAT, Université Laval}, author={Moreau, Jean-François}, year={2009} }

@article{Morphy_2009, title={Art as a mode of action. Some problems with Gell's art and agency}, volume={14},

url={<http://www.swetswise.com.libproxy.ucl.ac.uk/FullTextProxy/swproxy?url=http%3A%2F%2Fmcu.sagepub.com%2Fcgi%2Freprint%2F14%2F1%2F5.pdf%3Fxd%3D144082108120&ts=1380019139412&cs=1823710415&userName=8080038.ipdirect&emCondId=3344&articleID=39955852&yevolD=2440547&titleID=113641&remoteAddr=144.82.108.120&hostType=PRO>}, number={5}, journal={Journal of material culture}, author={Morphy, H.}, year={2009}, pages={5-27} }

@article{Morris_Woodward_2003, address={London}, title={Ceramic petrology and prehistoric pottery in the UK}, volume={69}, DOI={10.1017/S0079497X00001353}, journal={Proceedings of the Prehistoric Society}, publisher={Prehistoric Society}, author={Morris, E. L. and Woodward, A.}, year={2003}, month={Jan}, pages={279-304} }

@article{Nanoglou_2008, title={Qualities of Humanness: Material Aspects of Greek Neolithic Anthropomorphic Imagery}, volume={13}, DOI={10.1177/1359183508095498}, number={3}, journal={Journal of Material Culture}, author={Nanoglou, S.}, year={2008}, pages={311-334} }

@article{Nanoglu_2006, address={Sheffield, England}, title={Regional perspectives on the Neolithic anthropomorphic imagery of Northern Greece}, volume={19}, url={<https://www.equinoxpub-com.libproxy.ucl.ac.uk/journals/index.php/JMA/article/view/3188/2071>}, number={2}, journal={Journal of Mediterranean archaeology}, publisher={Sheffield Academic Press}, author={Nanoglu, S.}, year={2006}, pages={155-176} }

@inbook{Needham_1993, address={Oxford}, title={Displacement and exchange in archaeological methodology}, url={<https://contentstore.cla.co.uk/secure/link?id=d834d987-1564-e811-80cd-005056af4099>}, booktitle={Trade and exchange in prehistoric Europe: proceedings of a conference held at the University of Bristol, April 1992}, publisher={published by Oxbow Books in association with the Prehistoric Society and the Société préhistorique française}, author={Needham, S.}, year={1993}, pages={161-169} }

@book{Needham, Stuart_Spence, Tony_Serjeantson, D._Sørensen, Marie Louise Stig_Ambers, J._Crummy, Stephen_British Museum_1996, address={London}, title={Refuse and disposal at Area 16 East, Runnymede}, volume={Runnymede Bridge research excavations}, publisher={Trustees of the British Museum}, author={Needham, Stuart and Spence, Tony and Serjeantson, D. and Sørensen, Marie Louise Stig and Ambers, J. and Crummy, Stephen and British Museum}, year={1996} }

@book{Nesse_2004, address={New York}, edition={3rd ed}, title={Introduction to optical mineralogy}, publisher={Oxford University Press}, author={Nesse, William D.}, year={2004} }

@inbook{Olivier_1999, address={London}, title={The Hochdorf 'princely' grave and the question of the nature of archaeological funerary assemblages}, volume={One world archaeology}, booktitle={Time and archaeology}, publisher={Routledge}, author={Olivier, L.}, year={1999}, pages={109-138} }

@article{Olivier P. Gosselain_1992, title={Technology and Style: Potters and Pottery Among Bafia of Cameroon}, volume={27},

url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2803929}, number={3},
journal={Man}, publisher={Royal Anthropological Institute of Great Britain and Ireland},
author={Olivier P. Gosselain}, year={1992}, pages={559-586} }

@book{Olsen, Bjørnar_2010a, address={Lanham}, title={In defense of things:
archaeology and the ontology of objects}, volume={Archaeology in society series},
publisher={Rowman & Littlefield Publishers}, author={Olsen, Bjørnar}, year={2010} }

@book{Olsen, Bjørnar_2010b, address={Lanham}, title={In defense of things:
archaeology and the ontology of objects}, volume={Archaeology in society series},
publisher={Rowman & Littlefield Publishers}, author={Olsen, Bjørnar}, year={2010} }

@book{Olsen_1988, address={Oxford}, title={Scanning electron microscopy in
archaeology}, volume={BAR international series}, publisher={B.A.R.}, author={Olsen,
Sandra L.}, year={1988} }

@book{Orton, Clive_1980, address={London}, title={Mathematics in archaeology},
volume={Collins archaeology}, publisher={Collins}, author={Orton, Clive}, year={1980}
}

@book{Orton_2000, address={Cambridge}, title={Sampling in archaeology},
volume={Cambridge manuals in archaeology}, publisher={Cambridge University Press},
author={Orton, Clive}, year={2000} }

@book{Orton, Clive_Hughes, Mike_2013a, address={Cambridge}, edition={2nd ed},
title={Pottery in archaeology}, volume={Cambridge manuals in archaeology},
publisher={Cambridge University Press}, author={Orton, Clive and Hughes, Mike},
year={2013} }

@book{Orton, Clive_Hughes, Mike_2013b, address={Cambridge}, edition={2nd ed},
title={Pottery in archaeology}, volume={Cambridge manuals in archaeology},
publisher={Cambridge University Press}, author={Orton, Clive and Hughes, Mike},
year={2013} }

@book{Orton, Clive_Hughes, Mike_2013c, address={Cambridge}, edition={2nd ed},
title={Pottery in archaeology}, volume={Cambridge manuals in archaeology},
publisher={Cambridge University Press}, author={Orton, Clive and Hughes, Mike},
year={2013} }

@book{Parkes_1986, address={London}, title={Current scientific techniques in
archaeology}, publisher={Croom Helm}, author={Parkes, P. A.}, year={1986} }

@article{Parkinson_2006, title={Tribal boundaries: Stylistic variability and social
boundary maintenance during the transition to the Copper Age on the Great Hungarian
Plain}, volume={25}, DOI={10.1016/j.jaa.2005.06.002}, number={1}, journal={Journal
of Anthropological Archaeology}, author={Parkinson, William A.}, year={2006},
pages={33-58} }

@article{Patrick E. McGovern, Thomas L. Sever, J. Wilson Myers, Eleanor Emlen Myers,
Bruce Bevan, Naomi F. Miller, S. Bottema, Hitomi Hongo, Richard H. Meadow, Peter Ian
Kuniholm, S. G. E. Bowman, M. N. Leese, R. E. M. Hedges, Frederick R. Matson, Ian C.

Freestone, Sarah J. Vaughan, Julian Henderson, Pamela B. Vandiver, Charles S. Tumosa, Curt W. Beck, Patricia Smith, A. M. Child, A. M. Pollard, Ingolf Thuesen and Catherine Sease_1995, title={Science in Archaeology: A Review}, volume={99}, url={http://www.jstor.org/stable/506880}, number={1}, journal={American Journal of Archaeology}, publisher={Archaeological Institute of America}, author={Patrick E. McGovern, Thomas L. Sever, J. Wilson Myers, Eleanor Emlen Myers, Bruce Bevan, Naomi F. Miller, S. Bottema, Hitomi Hongo, Richard H. Meadow, Peter Ian Kuniholm, S. G. E. Bowman, M. N. Leese, R. E. M. Hedges, Frederick R. Matson, Ian C. Freestone, Sarah J. Vaughan, Julian Henderson, Pamela B. Vandiver, Charles S. Tumosa, Curt W. Beck, Patricia Smith, A. M. Child, A. M. Pollard, Ingolf Thuesen and Catherine Sease}, year={1995}, pages={79-142} }

@article{Patrik_1985, address={New York}, title={Is there an archaeological record?}, volume={8}, url={http://www.jstor.org/stable/20170186}, journal={Advances in archaeological method and theory}, publisher={Academic Press}, author={Patrik, L.}, year={1985}, pages={27-62} }

@book{Paynter_Dungworth_2011a, title={Archaeological Evidence for Glassworking}, url={http://www.english-heritage.org.uk/publications/glassworkingguidelines/glassworking-guidelines.pdf}, publisher={English Heritage}, author={Paynter, S. and Dungworth, D.}, year={2011} }

@book{Paynter_Dungworth_2011b, title={Archaeological Evidence for Glassworking}, url={http://www.english-heritage.org.uk/publications/glassworkingguidelines/glassworking-guidelines.pdf}, publisher={English Heritage}, author={Paynter, S. and Dungworth, D.}, year={2011} }

@inbook{Peacock_1982, address={London}, title={Towards a model for Roman pottery studies}, volume={Longman archaeology series}, booktitle={Pottery in the Roman world: an ethnoarchaeological approach}, publisher={Longman}, author={Peacock, D. P.}, year={1982}, pages={6-11} }

@article{Peacock_1969, address={Gloucester, Eng.}, title={Neolithic pottery production in Cornwall}, volume={43}, url={http://search.proquest.com/docview/1293745764?accountid=14511}, number={170}, journal={Antiquity}, publisher={Antiquity Publications [etc.]}, author={Peacock, D. P. S.}, year={1969}, pages={145-149} }

@book{Peacock, D. P. S._University of Southampton_1992, address={Southampton}, title={Rome in the desert: a symbol of power}, publisher={University of Southampton}, author={Peacock, D. P. S. and University of Southampton}, year={1992} }

@book{Peacock, D. P. S._Williams, D. F._1986, address={London}, title={Amphorae and the Roman economy: an introductory guide}, volume={Longman archaeology series}, publisher={Longman}, author={Peacock, D. P. S. and Williams, D. F.}, year={1986} }

@article{Perlès_1988, address={Sheffield, England}, title={Systems of exchange and organization of production in Neolithic Greece}, volume={5}, number={2}, journal={Journal of mediterranean archaeology}, publisher={Sheffield Academic Press}, author={Perlès, C.}, year={1988}, pages={115-164} }

@article{Perlés_1992, address={Sheffield, England}, title={Systems of exchange and organization of production in Neolithic Greece.}, volume={5}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47267.pdf}, number={2}, journal={Journal of Mediterranean archaeology}, publisher={Sheffield Academic Press}, author={Perlés, C.}, year={1992}, pages={115-164} }

@inbook{Pernicka_2004, address={Amsterdam}, title={Archaeometallurgy: examples of the application of scientific methods to the provenance of archaeological metal objects}, volume={Proceedings of the International School of Physics 'Enrico Fermi'}, booktitle={Physics methods in archaeometry}, publisher={IOS Press}, author={Pernicka, E.}, year={2004}, pages={309-329} }

@article{Philip Grierson_1959, title={Commerce in the Dark Ages: A Critique of the Evidence}, volume={9}, url={http://www.jstor.org/stable/3678808}, journal={Transactions of the Royal Historical Society}, publisher={Royal Historical Society}, author={Philip Grierson}, year={1959}, pages={123-140} }

@article{Poblome_Degryse_Viaene_Ottenburgs_Waelkens_Degeest_Naud_2002, title={The Concept of a Pottery Production Centre. An Archaeometrical Contribution from Ancient Sagalassos}, volume={29}, DOI={10.1006/jasc.2001.0756}, number={8}, journal={Journal of Archaeological Science}, author={Poblome, Jeroen and Degryse, Patrick and Viaene, Willy and Ottenburgs, Raoul and Waelkens, Marc and Degeest, Roland and Naud, Jean}, year={2002}, pages={873-882} }

@book{Polanyi, Karl, address={Glencoe, Ill}, title={Trade and market in the early empires: economies in history and theory}, publisher={Free Press}, author={Polanyi, Karl} }

@inbook{Pollard_2009, address={Oxford}, title={What a long, strange Trip it's been: lead Isotopes and Archaeology}, booktitle={From mine to microscope: advances in the study of ancient technology}, publisher={Oxbow Books}, author={Pollard, A. M.}, year={2009}, pages={181-189} }

@book{Pollard_Batt_Young_Stern_2007, address={Cambridge}, title={Analytical chemistry in archaeology}, publisher={Cambridge University Press}, author={Pollard, A. M. and Batt, Catherine and Young, Suzanne and Stern, Ben}, year={2007} }

@book{Pollard, A. M._Heron, Carl_Royal Society of Chemistry (Great Britain)_2008, address={Cambridge}, edition={2nd ed}, title={Archaeological chemistry}, publisher={Royal Society of Chemistry}, author={Pollard, A. M. and Heron, Carl and Royal Society of Chemistry (Great Britain)}, year={2008} }

@book{Pollard_Heron_Royal Society of Chemistry (Great Britain)_2008, address={Cambridge}, edition={2nd ed}, title={Archaeological chemistry}, publisher={Royal Society of Chemistry}, author={Pollard, A. M. and Heron, Carl and Royal Society of Chemistry (Great Britain)}, year={2008} }

@article{Ponting_2002, address={London}, title={Keeping up with the Romans? Romanisation and copper alloys in First Revolt Palestine}, volume={22}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL3001_44722.pdf}, journal={Institute for Archaeo-Metallurgical Studies newsletter}, publisher={Institute of Archaeology},

author={Ponting, M. J.}, year={2002}, pages={3-6} }

@article{Popelka-Filcoff_Miksa_Robertson_Glascock_Wallace_2008, title={Elemental analysis and characterization of ochre sources from Southern Arizona}, volume={35}, DOI={10.1016/j.jas.2007.05.018}, number={3}, journal={Journal of Archaeological Science}, author={Popelka-Filcoff, Rachel S. and Miksa, Elizabeth J. and Robertson, J. David and Glascock, Michael D. and Wallace, Henry}, year={2008}, pages={752-762} }

@book{Pounds, Norman John Greville_1989, address={Bloomington, [Ind.]}, title={Hearth & home: a history of material culture}, publisher={Indiana University Press}, author={Pounds, Norman John Greville}, year={1989} }

@book{Price, J._Cottam, Sally_1998, address={York}, title={Romano-British glass vessels: a handbook}, volume={Practical handbooks in archaeology}, publisher={Council for British Archaeology}, author={Price, J. and Cottam, Sally}, year={1998} }

@article{Prudence M. Rice_1976, title={Rethinking the Ware Concept}, volume={41}, url={http://www.jstor.org/stable/279024}, number={4}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Prudence M. Rice}, year={1976}, pages={538-543} }

@article{Prudence M. Rice_1996, title={Recent Ceramic Analysis: 2. Composition, Production, and Theory}, volume={4}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/41053131}, number={3}, journal={Journal of Archaeological Research}, publisher={Springer}, author={Prudence M. Rice}, year={1996}, pages={165-202} }

@article{Prudence M. Rice_2009, title={Late Classic Maya Pottery Production: Review and Synthesis}, volume={16}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/25653117}, number={2}, journal={Journal of Archaeological Method and Theory}, publisher={Springer}, author={Prudence M. Rice}, year={2009}, pages={117-156} }

@article{Prudence M. Rice, William Y. Adams, Joseph W. Ball, Whitney M. Davis, Timothy Earle, Robert E. Fry, Ian Hodder, L. R. V. Joesink-Mandeville, Charles C. Kolb, Masae Nishimura, Yasushi Kojo, Miguel Rivera Dorado, Barbara L. Stark and Sander E. Van Der Leeuw_1981, title={Evolution of Specialized Pottery Production: A Trial Model [and Comments and Reply]}, volume={22}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2742199}, number={3}, journal={Current Anthropology}, publisher={The University of Chicago Press}, author={Prudence M. Rice, William Y. Adams, Joseph W. Ball, Whitney M. Davis, Timothy Earle, Robert E. Fry, Ian Hodder, L. R. V. Joesink-Mandeville, Charles C. Kolb, Masae Nishimura, Yasushi Kojo, Miguel Rivera Dorado, Barbara L. Stark and Sander E. Van Der Leeuw}, year={1981}, pages={219-240} }

@book{Quinn, Patrick S._2013, address={Oxford}, title={Ceramic petrography: the interpretation of archaeological pottery & related artefacts in thin section}, publisher={Archaeopress}, author={Quinn, Patrick S.}, year={2013} }

@article{Radivojević_Rehren_Pernicka_Šljivar_Brauns_Borić_2010, title={On the origins of

extractive metallurgy: new evidence from Europe}, volume={37},
DOI={10.1016/j.jas.2010.06.012}, number={11}, journal={Journal of Archaeological
Science}, author={Radivojević, Miljana and Rehren, Thilo and Pernicka, Ernst and Šljivar,
Dušan and Brauns, Michael and Borić, Dušan}, year={2010}, month={Nov},
pages={2775-2787} }

@book{Rapp, George Robert_2009, address={Berlin}, edition={2nd ed},
title={Archaeomineralogy}, volume={Natural science in archaeology},
publisher={Springer}, author={Rapp, George Robert}, year={2009} }

@book{Raymond, Robert_1986, address={University Park}, title={Out of the fiery
furnace: the impact of metals on the history of mankind}, publisher={Pennsylvania State
UP}, author={Raymond, Robert}, year={1986} }

@book{Read, Dwight W._2007, address={Walnut Creek, Calif}, title={Artifact
classification: a conceptual and methodological approach}, publisher={Left Coast Press},
author={Read, Dwight W.}, year={2007} }

@article{Rehder_1994, title={Blowpipes versus bellows in ancient metallurgy},
volume={21},
url={http://www.ingentaconnect.com/content/maney/jfa/1994/00000021/00000003/art000
05}, number={3}, journal={Journal of Field Archaeology}, author={Rehder, J. E.},
year={1994} }

@inbook{Rehren_2001, address={Oxford}, title={Qantir-Piramesses and the
organisation of the Egyptian glass industry},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45094.pdf}, booktitle={The social
context of technological change: Egypt and the Near East, 1650-1550 B.C. : proceedings of
a conference held at St Edmund Hall, Oxford, 12-14 September 2000},
publisher={Oxbow}, author={Rehren, T.}, year={2001}, pages={223-138} }

@inbook{Rehren_Martinon-Torres_2008a, address={Walnut Creek, CA}, title={Naturam
ars imitata: European brassmaking between craft and science}, volume={Publications of
the Institute of Archaeology, University College London},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG108_46356.pdf},
booktitle={Archaeology, history and science: integrating approaches to ancient
materials}, publisher={Left Coast Press}, author={Rehren, T. and Martinon-Torres, M.},
year={2008}, pages={167-188} }

@inbook{Rehren_Martinon-Torres_2008b, address={Walnut Creek, CA}, title={Naturam
ars imitata: European brassmaking between craft and science}, volume={Publications of
the Institute of Archaeology, University College London},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG108_46356.pdf},
booktitle={Archaeology, history and science: integrating approaches to ancient
materials}, publisher={Left Coast Press}, author={Rehren, T. and Martinon-Torres, M.},
year={2008}, pages={167-188} }

@inbook{Rehren_Pusch_Herold_1998a, address={Westerville, OH}, title={Glass coloring
works within a copper-centered industrial complex in Late Bronze Age Egypt},
volume={Ceramics and civilization},
url={http://www.academia.edu/1082340/Glass_coloring_works_within_a_copper-centered_i

ndustrial_complex_in_Late_Bronze_Age_Egypt}, booktitle={The prehistory & history of glassmaking technology}, publisher={American Ceramic Society}, author={Rehren, T. and Pusch, E. and Herold, A.}, year={1998}, pages={227-250} }

@inbook{Rehren_Pusch_Herold_1998b, address={Westerville, OH}, title={Glass coloring works within a copper-centered industrial complex in Late Bronze Age Egypt}, volume={Ceramics and civilization}, url={http://www.academia.edu/1082340/Glass_coloring_works_within_a_copper-centered_industrial_complex_in_Late_Bronze_Age_Egypt}, booktitle={The prehistory & history of glassmaking technology}, publisher={American Ceramic Society}, author={Rehren, T. and Pusch, E. and Herold, A.}, year={1998}, pages={227-250} }

@inbook{Rehren_Pusch_Herold_2001, address={Oxford}, title={Qantir-Piramesses and the organisation of the Egyptian glass industry}, booktitle={The social context of technological change: Egypt and the Near East, 1650-1550 B.C. : proceedings of a conference held at St Edmund Hall, Oxford, 12-14 September 2000}, publisher={Oxbow}, author={Rehren, T. and Pusch, E. and Herold, A.}, year={2001}, pages={223-238} }

@article{Rehren_Schneider_Bartels_1999, address={Sheffield}, title={Medieval lead-silver smelting in the Siegerland, West Germany}, volume={33}, url={https://contentstore.cla.co.uk/secure/link?id=922db862-ce64-e811-80cd-005056af4099}, journal={Historical metallurgy: journal of the Historical Metallurgy Society}, publisher={Historical Metallurgy Society}, author={Rehren, T. and Schneider, J. and Bartels, C.}, year={1999} }

@inbook{Renfrew_1975a, address={Albuquerque}, edition={1st ed}, title={Trade as action at a distance}, volume={School of American Research advanced seminar series}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL1007_49263.pdf}, booktitle={Ancient civilization and trade}, publisher={University of New Mexico Press}, author={Renfrew, C.}, year={1975}, pages={3-59} }

@inbook{Renfrew_1975b, address={Albuquerque}, edition={1st ed}, title={Trade as action at a distance}, volume={School of American Research advanced seminar series}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCL1007_49263.pdf}, booktitle={Ancient civilization and trade}, publisher={University of New Mexico Press}, author={Renfrew, C.}, year={1975}, pages={3-59} }

@inbook{Renfrew_2004, address={Cambridge}, title={Towards a theory of material engagement}, volume={McDonald Institute monographs}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45081.pdf}, booktitle={Rethinking materiality: the engagement of mind with the material world}, publisher={McDonald Institute for Archaeological Research}, author={Renfrew, C.}, year={2004}, pages={23-31} }

@article{Renfrew_Dixon_Cann_1966, address={London}, title={Obsidian and early cultural contact in the Near East}, volume={32}, DOI={10.1017/S0079497X0001433X}, journal={Proceedings of the Prehistoric Society}, publisher={Prehistoric Society}, author={Renfrew, C. and Dixon, J. E. and Cann, J. R.}, year={1966}, month={Dec}, pages={30-72} }

@article{Ricciardi_Colomban_Tournié_Macchiarola_Ayed_2009, title={A non-invasive

study of Roman Age mosaic glass tesserae by means of Raman spectroscopy}, volume={36}, DOI={10.1016/j.jas.2009.07.008}, number={11}, journal={Journal of Archaeological Science}, author={Ricciardi, Paola and Colomban, Philippe and Tournié, Aurélie and Macchiarola, Michele and Ayed, Naceur}, year={2009}, pages={2551-2559} }

@book{Rice, Prudence M._1987, address={Chicago}, title={Pottery analysis: a sourcebook}, publisher={University of Chicago Press}, author={Rice, Prudence M.}, year={1987} }

@article{Richard Bradley_1982, title={The Destruction of Wealth in Later Prehistory}, volume={17}, url={http://www.jstor.org/stable/2802104}, number={1}, journal={Man}, publisher={Royal Anthropological Institute of Great Britain and Ireland}, author={Richard Bradley}, year={1982}, pages={108-122} }

@article{Robertshaw_Wood_Melchiorre_Popelka-Filcoff_Glascock_2010, title={Southern African glass beads: chemistry, glass sources and patterns of trade}, volume={37}, DOI={10.1016/j.jas.2010.02.016}, number={8}, journal={Journal of Archaeological Science}, author={Robertshaw, Peter and Wood, Marilee and Melchiorre, Erik and Popelka-Filcoff, Rachel S. and Glascock, Michael D.}, year={2010}, pages={1898-1912} }

@article{Roux_2003, title={Ceramic Standardization and Intensity of Production: Quantifying Degrees of Specialization}, volume={68}, url={http://www.jstor.org/stable/3557072}, number={4}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Roux, Valentine}, year={2003}, pages={768-782} }

@book{Rye, Owen S._1981, address={Washington, D.C.}, title={Pottery technology: principles and reconstruction}, volume={Manuals on archeology}, publisher={Taraxacum}, author={Rye, Owen S.}, year={1981} }

@article{S. J. Shennan and J. R. Wilkinson_2001, title={Ceramic Style Change and Neutral Evolution: A Case Study from Neolithic Europe}, volume={66}, url={http://www.jstor.org/stable/2694174}, number={4}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={S. J. Shennan and J. R. Wilkinson}, year={2001}, pages={577-593} }

@article{Sackett_1982, title={Approaches to style in lithic archaeology}, url={http://www.sciencedirect.com.libproxy.ucl.ac.uk/science/article/pii/0278416582900083}, DOI={0278-4165(82)90008-3}, journal={Journal of Anthropological Archaeology}, author={Sackett, J.}, year={1982}, pages={59-112} }

@inbook{Sahlins_1974, address={London}, title={On the sociology of primitive exchange}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_69459.pdf}, booktitle={Stone Age economics}, publisher={Routledge}, author={Sahlins, M.}, year={1974}, pages={185-275} }

@book{Sahlins, Marshall David_2004, address={London}, title={Stone Age economics}, publisher={Routledge}, author={Sahlins, Marshall David}, year={2004} }

```
@article{Sand-Jensen_2007, title={How to write consistently boring scientific literature},  
volume={116}, DOI={10.1111/j.0030-1299.2007.15674.x}, number={5},  
journal={Oikos}, author={Sand-Jensen, Kaj}, year={2007}, pages={723-727} }
```

```
@book{Schick, Kathy Diane_Toht, Nicholas Patrick_1993a, address={London},  
title={Making silent stones speak: human evolution and the dawn of technology},  
publisher={Phoenix}, author={Schick, Kathy Diane and Toht, Nicholas Patrick},  
year={1993} }
```

```
@book{Schick, Kathy Diane_Toht, Nicholas Patrick_1993b, address={London},  
title={Making silent stones speak: human evolution and the dawn of technology},  
publisher={Phoenix}, author={Schick, Kathy Diane and Toht, Nicholas Patrick},  
year={1993} }
```

```
@inbook{Schiffer_1995, address={Salt Lake City}, title={Behavioral chain analysis:  
activities, organization and the use of space}, volume={Foundations of archaeological  
inquiry}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47408.pdf},  
booktitle={Behavioral archaeology: first principles}, publisher={University of Utah Press},  
author={Schiffer, M. B.}, year={1995}, pages={103-174} }
```

```
@inbook{Schiffer_2001, address={Albuquerque}, title={The explanation of long-term  
technological change}, volume={Amerind Foundation New World studies series},  
booktitle={Anthropological perspectives on technology}, publisher={University of New  
Mexico Press}, author={Schiffer, M. B.}, year={2001}, pages={215-235} }
```

```
@inbook{Schiffer_1987, address={Albuquerque, N.M.}, title={Chapter 1: The nature of  
archaeological evidence: Chapter 2: The dimensions of artifact variability},  
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_69460.pdf}, booktitle={Formation  
processes of the archaeological record}, publisher={University of New Mexico Press},  
author={Schiffer, Michael B.}, year={1987}, pages={3-23} }
```

```
@book{Schiffer, Michael B._1987, address={Albuquerque, N.M.}, title={Formation  
processes of the archaeological record}, publisher={University of New Mexico Press},  
author={Schiffer, Michael B.}, year={1987} }
```

```
@book{Schiffer, Michael B._2001, address={Albuquerque}, title={Anthropological  
perspectives on technology}, volume={Amerind Foundation New World studies series},  
publisher={University of New Mexico Press}, author={Schiffer, Michael B.}, year={2001}  
}
```

```
@book{Schiffer, Michael B._2011, address={Salt Lake City}, title={Studying  
technological change: a behavioral approach}, volume={Foundations of archaeological  
inquiry}, publisher={University of Utah Press}, author={Schiffer, Michael B.},  
year={2011} }
```

```
@book{Schiffer, Michael B._Miller, Andrea R._1999a, address={London}, title={The  
material life of human beings: artifacts, behavior, and communication},  
publisher={Routledge}, author={Schiffer, Michael B. and Miller, Andrea R.}, year={1999}  
}
```

```
@book{Schiffer, Michael B._Miller, Andrea R._1999b, address={London}, title={The
```

material life of human beings: artifacts, behavior, and communication},
publisher={Routledge}, author={Schiffer, Michael B. and Miller, Andrea R.}, year={1999}
}

@inbook{Schlanger_1994, address={Cambridge}, title={Mindful technology: unleashing
the chaîne opératoire for an archaeology of mind}, volume={New directions in
archaeology}, DOI={10.1017/CBO9780511598388.015}, booktitle={The ancient mind:
elements of cognitive archaeology}, publisher={Cambridge University Press},
author={Schlanger, N.}, year={1994}, pages={143-151} }

@inbook{Schlanger_2005, title={The chaîne opératoire},
url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45057.pdf},
booktitle={Archaeology : the key concepts}, publisher={Routledge}, author={Schlanger,
N.}, year={2005}, pages={25-31} }

@article{Schlanger_Silclair_1990, address={Cambridge}, title={Technology in the
Humanities}, volume={9}, number={1}, journal={Archaeological review from
Cambridge}, publisher={University of Cambridge}, author={Schlanger, N. and Silclair,
A.}, year={1990}, pages={3-167} }

@article{Schnapp_2002, title={Between antiquarians and archaeologists--continuities
and ruptures}, volume={76},
url={http://search.proquest.com/docview/217579824?accountid=14511},
number={291}, journal={Antiquity}, publisher={Antiquity Publications, Ltd.},
author={Schnapp, Alain}, year={2002}, pages={134-140} }

@book{Schofield, A. J._Theoretical Archaeology Group (England)_1991,
address={Oxford}, title={Interpreting artefact scatters: contributions to ploughzone
archaeology}, volume={Oxbow monograph}, publisher={Oxbow Books},
author={Schofield, A. J. and Theoretical Archaeology Group (England)}, year={1991} }

@inbook{Shackley_2011a, address={New York}, title={An introduction to X-Ray
Fluorescence (XRF) analysis in archaeology}, DOI={10.1007/978-1-4419-6886-9_2},
booktitle={X-ray fluorescence spectrometry (XRF) in geoarchaeology},
publisher={Springer}, author={Shackley, M.}, year={2011}, pages={7-44} }

@inbook{Shackley_2011b, address={New York}, title={An introduction to X-Ray
Fluorescence (XRF) analysis in archaeology}, DOI={10.1007/978-1-4419-6886-9_2},
booktitle={X-ray fluorescence spectrometry (XRF) in geoarchaeology},
publisher={Springer}, author={Shackley, M.}, year={2011}, pages={7-44} }

@book{Shackley, M. Steven_2011, address={New York}, title={X-ray fluorescence
spectrometry (XRF) in geoarchaeology}, publisher={Springer}, author={Shackley, M.
Steven}, year={2011} }

@misc{Shanks, title={The life of an artefact in an interpretive archaeology},
url={http://documents.stanford.edu/michaelshanks/229}, author={Shanks, Michael} }

@article{Shennan_1993, address={London}, title={Commodities, transactions and
growth in the Central European Early Bronze Age}, volume={1},
url={http://metalib.ucl.ac.uk:9003/sfx_local?url_ver=Z39.88-2004&ctx_ver=Z39.88-2004&

ctx_enc=info:ofi/enc:UTF-8&rfr_id=info:sid/sfxit.com:opac_856&url_ctx_fmt=info:ofi/fmt:kev:mtx:ctx&sfx.ignore_date_threshold=1&rft.object_id=963017837284&svc_val_fmt=info:ofi/fmt:kev:mtx:sch_svc&}, number={2}, journal={European journal of archaeology}, publisher={Sage Publications}, author={Shennan, S.}, year={1993}, pages={59-72} }
@article{Shennan_1999, title={Cost, benefit and value in the organization of early European copper production}, volume={73},
url={http://journals.cambridge.org/action/displayAbstract?fromPage=online&aid=9434845&fulltextType=RA&fileId=S0003598X0008830X}, number={280}, journal={Antiquity}, author={Shennan, S.}, year={1999}, pages={352-363} }

@book{Shennan_1997, address={Iowa City}, edition={2nd ed}, title={Quantifying archaeology}, publisher={University of Iowa Press}, author={Shennan, Stephen}, year={1997} }

@book{Shennan, Stephen_2002, address={London}, title={Genes, memes and human history: Darwinian archaeology and cultural evolution}, publisher={Thames & Hudson}, author={Shennan, Stephen}, year={2002} }

@inbook{Sherratt_Sherratt_1991, address={Jonsered}, title={From luxuries to commodities: The nature of Mediterranean Bronze Age trading systems}, volume={Studies in Mediterranean archaeology}, booktitle={Bronze age trade in the Mediterranean: papers presented at the Conference held at Rewley House, Oxford, in December 1989}, publisher={Åstrom}, author={Sherratt, A. G. and Sherratt, E. S.}, year={1991}, pages={351-386} }

@inbook{Sherratt_1999, address={Amsterdam}, title={Eppur si muove: Pots, markets, and values in the second-millennium Mediterranean}, booktitle={The complex past of pottery: production, circulation and consumption of Mycenaean and Greek pottery (sixteenth to early fifth centuries BC) : proceedings of the ARCHON international conference, held in Amsterdam, 8-9 November 1996}, publisher={J.C. Gieben}, author={Sherratt, S.}, year={1999}, pages={163-211} }

@inbook{Shortland_Nicholson_Jackson_2001, address={Oxford}, title={Glass and faience at Amarna: different methods of both supply for production and subsequent distribution}, booktitle={The social context of technological change: Egypt and the Near East, 1650-1550 B.C. : proceedings of a conference held at St Edmund Hall, Oxford, 12-14 September 2000}, publisher={Oxbow}, author={Shortland, A. and Nicholson, P. and Jackson, C.}, year={2001} }

@inbook{Shortland_2004, address={Oxford}, title={Hopeful monsters? Invention and innovation in the archaeological record},
url={https://contentstore.cla.co.uk/secure/link?id=466f3fbb-b764-e811-80cd-005056af4099}, booktitle={Invention and innovation: the social context of technological change, 2: Egypt, the Aegean and the Near East, 1650-1150 BC.}, publisher={Oxbow Books}, author={Shortland, A. J.}, year={2004}, pages={1-11} }

@article{Shortland_2000, title={The Number, Extent and Distribution of the Vitreous Materials Workshops at Amarna}, volume={19}, DOI={10.1111/1468-0092.00104}, number={2}, journal={Oxford Journal of Archaeology}, author={Shortland, A.J.}, year={2000}, pages={115-134} }

@inbook{Sigaut_2002a, address={London}, edition={[New ed.]}, title={Technology}, volume={Routledge world reference}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG192_51976}, booktitle={Companion encyclopedia of anthropology}, publisher={Routledge}, author={Sigaut, F.}, year={2002}, pages={420-459} }

@inbook{Sigaut_2002b, address={London}, edition={[New ed.]}, title={Technology}, volume={Routledge world reference}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG192_51976}, booktitle={Companion encyclopedia of anthropology}, publisher={Routledge}, author={Sigaut, F.}, year={2002}, pages={420-459} }

@inbook{Sillar_1997, address={Oxford}, title={Reputable pots and disreputable potters: Individual and community choice in present-day pottery production and exchange in the Andes}, volume={Oxbow monograph}, booktitle={Not so much a pot, more a way of life: current approaches to artefact analysis in archaeology}, publisher={Oxbow}, author={Sillar, B.}, year={1997}, pages={1-20} }

@article{SILLAR_TITE_2000a, title={THE CHALLENGE OF 'TECHNOLOGICAL CHOICES' FOR MATERIALS SCIENCE APPROACHES IN ARCHAEOLOGY}, volume={42}, DOI={10.1111/j.1475-4754.2000.tb00863.x}, number={1}, journal={Archaeometry}, author={SILLAR, B. and TITE, M. S.}, year={2000}, pages={2-20} }

@article{SILLAR_TITE_2000b, title={THE CHALLENGE OF 'TECHNOLOGICAL CHOICES' FOR MATERIALS SCIENCE APPROACHES IN ARCHAEOLOGY}, volume={42}, DOI={10.1111/j.1475-4754.2000.tb00863.x}, number={1}, journal={Archaeometry}, author={SILLAR, B. and TITE, M. S.}, year={2000}, pages={2-20} }

@article{Sillar_Tite_2000, title={The challenge of 'Technological choices' for materials science approaches in archaeology}, volume={42}, DOI={10.1111/j.1475-4754.2000.tb00863.x}, number={1}, journal={Archaeometry}, author={Sillar, B. and Tite, M. S.}, year={2000}, pages={2-20} }

@article{Sillar_2009, title={The Social Agency of Things? Animism and Materiality in the Andes}, volume={19}, DOI={10.1017/S0959774309000559}, number={03}, journal={Cambridge Archaeological Journal}, author={Sillar, Bill}, year={2009}, month={Oct} }

@inbook{Skibo_Schiffer_2001, address={Albuquerque}, title={Understanding artifact variability and change: a behavioral framework}, volume={Amerind Foundation New World studies series}, booktitle={Anthropological perspectives on technology}, publisher={University of New Mexico Press}, author={Skibo, J. M. and Schiffer, M. B.}, year={2001}, pages={139-149} }

@article{Sommer_1990, address={Oxford}, title={Dirt theory, or archaeological sites seen as rubbish heaps}, volume={1}, journal={Journal of theoretical archaeology}, publisher={Oxbow Books}, author={Sommer, U.}, year={1990}, pages={47-60} }

@article{Speakman_Little_Creel_Miller_Iñáñez_2011, title={Sourcing ceramics with portable XRF spectrometers? A comparison with INAA using Mimbres pottery from the American Southwest}, volume={38}, DOI={10.1016/j.jas.2011.08.011}, number={12},

journal={Journal of Archaeological Science}, author={Speakman, Robert J. and Little, Nicole C. and Creel, Darrell and Miller, Myles R. and Iñáñez, Javier G.}, year={2011}, month={Dec}, pages={3483-3496} }

@book{Staski, Edward_Sutro, Livingston D._1991, address={[[Tempe, Ariz.]}, title={The ethnoarchaeology of refuse disposal}, volume={Anthropological research papers}, publisher={Arizona State University}, author={Staski, Edward and Sutro, Livingston D.}, year={1991} }

@article{Stein_Hollander_Schwartz_1999a, title={Reconstructing Mesopotamian Exchange Networks in the 4th Millennium BC: Geochemical and Archaeological Analyses of Bitumen Artifacts from Hacinebi Tepe, Turkey}, volume={25}, DOI={10.3406/paleo.1999.989}, number={1}, journal={Paléorient}, author={Stein, Gil J. and Hollander, David and Schwartz, Mark}, year={1999}, pages={67-82} }

@article{Stein_Hollander_Schwartz_1999b, title={Reconstructing Mesopotamian Exchange Networks in the 4th Millennium BC: Geochemical and Archaeological Analyses of Bitumen Artifacts from Hacinebi Tepe, Turkey}, volume={25}, DOI={10.3406/paleo.1999.989}, number={1}, journal={Paléorient}, author={Stein, Gil J. and Hollander, David and Schwartz, Mark}, year={1999}, pages={67-82} }

@article{Stephen Plog_1983, title={Analysis of Style in Artifacts}, volume={12}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/2155643}, journal={Annual Review of Anthropology}, publisher={Annual Reviews}, author={Stephen Plog}, year={1983}, pages={125-142} }

@article{Stephen Plog and Jeffrey L. Hantman_1990, title={Chronology Construction and the Study of Prehistoric Culture Change}, volume={17}, url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/530005}, number={4}, journal={Journal of Field Archaeology}, publisher={Maney Publishing}, author={Stephen Plog and Jeffrey L. Hantman}, year={1990}, pages={439-456} }

@inbook{Stos-Gale_2009, address={Oxford}, title={Across the wine dark seas.... sailor tinkers and royal cargoes in the late Bronze Age Eastern Mediterranean.}, booktitle={From mine to microscope: advances in the study of ancient technology}, publisher={Oxbow Books}, author={Stos-Gale, Z.}, year={2009}, pages={163-180} }

@article{Strand_Frei_Gleba_Mannering_Nosch_Skals_2010, title={Old Textiles -- New Possibilities}, volume={13}, DOI={10.1177/1461957110365513}, number={2}, journal={European Journal of Archaeology}, author={Strand, E. A. and Frei, K. M. and Gleba, M. and Mannering, U. and Nosch, M.-L. and Skals, I.}, year={2010}, pages={149-173} }

@book{Thompson, M._1979, address={Oxford}, title={Rubbish theory: the creation and destruction of value}, publisher={Oxford University Press}, author={Thompson, M.}, year={1979} }

@book{Thomson, Roy_Mould, Quita_2011, address={London}, title={Leather tanneries: the archaeological evidence}, publisher={Archetype}, author={Thomson, Roy and Mould, Quita}, year={2011} }

@inbook{Thornton_2009, address={Bonn}, title={Archaeometallurgy}, volume={Universitätsforschungen zur prähistorischen Archäologie}, booktitle={Metals and societies: studies in honour of Barbara S. Ottaway}, publisher={R. Habelt}, author={Thornton, C.}, year={2009}, pages={25-33} }

@article{Thornton_Lamberg-Karlovsky_Liezers_Young_2002, title={On Pins and Needles: Tracing the Evolution of Copper-base Alloying at Tepe Yahya, Iran, via ICP-MS Analysis of Common-place Items}, volume={29}, DOI={10.1006/jasc.2002.0809}, number={12}, journal={Journal of Archaeological Science}, author={Thornton, Christopher P. and Lamberg-Karlovsky, C.C. and Liezers, Martin and Young, Suzanne M.M.}, year={2002}, pages={1451-1460} }

@article{Thorpe_1991, address={London}, title={The geological sources and transport of the bluestones of Stonehenge, Wiltshire, U.K.}, journal={Proceedings of the Prehistoric Society}, publisher={Prehistoric Society}, author={Thorpe, R. S.}, year={1991}, pages={103-157} }

@article{Tilley_Hamilton_Harrison_Anderson_2000, title={Nature, Culture, Clitter: Distinguishing Between Cultural and Geomorphological Landscapes; The Case of Hilltop Tors in South-West England}, volume={5}, DOI={10.1177/135918350000500204}, number={2}, journal={Journal of Material Culture}, author={Tilley, C. and Hamilton, S. and Harrison, S. and Anderson, E.}, year={2000}, pages={197-224} }

@book{Tilley, Christopher Y._2006, address={London}, title={Handbook of material culture}, url={https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shib-idp.ucl.ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781446206430}, publisher={SAGE}, author={Tilley, Christopher Y.}, year={2006} }

@inbook{Tite_2001, address={Chichester}, title={Overview - materials study in archaeology}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45098.pdf}, booktitle={Handbook of archaeological sciences}, publisher={John Wiley}, author={Tite, M. S.}, year={2001}, pages={443-448} }

@article{Tite_2002, address={London}, title={Archaeological collections: invasive sampling versus object integrity}, volume={13}, url={http://pia-journal.co.uk/articles/abstract/10.5334/pia.189/}, journal={Papers from the Institute of Archaeology: PIA}, publisher={The Institute}, author={Tite, M. S.}, year={2002}, pages={1-6} }

@book{Tomber, R._Dore, John_English Heritage_British Museum_National Roman Fabric Reference Collection_Museum of London_1998, address={London}, title={The National Roman Fabric Reference Collection: a handbook}, volume={MoLAS monograph}, publisher={Museum of London Archaeology Service}, author={Tomber, R. and Dore, John and English Heritage and British Museum and National Roman Fabric Reference Collection and Museum of London}, year={1998} }

@book{Torrence, Robin_Leeuw, Sander Ernst van der_1989, address={London}, title={What's new?: a closer look at the process of innovation}, volume={One world archaeology}, publisher={Unwin Hyman}, author={Torrence, Robin and Leeuw, Sander}

Ernst van der}, year={1989} }

@article{Tubb_2007, title={Irreconcilable Differences? Problems with Unprovenanced Antiquities}, volume={18}, DOI={10.5334/pia.294}, journal={Papers from the Institute of Archaeology}, author={Tubb, Kathryn Walker}, year={2007} }

@inbook{Tykot_2004, address={Amsterdam}, title={Archaeological provenance studies}, volume={Proceedings of the International School of Physics 'Enrico Fermi'}, booktitle={Physics methods in archaeometry}, publisher={IOS Press}, author={Tykot, R. H.}, year={2004}, pages={407-432} }

@book{Uda_Demortier_Nakai_International_Symposium_on_X-ray_Archaeometry_2005, address={Dordrecht}, title={X-rays for archaeology}, publisher={Springer}, author={Uda, M. and Demortier, G. and Nakai, I. and International Symposium on X-ray Archaeometry}, year={2005} }

@article{Valentine_Roux_2003, title={Ceramic Standardization and Intensity of Production: Quantifying Degrees of Specialization}, volume={68}, url={http://www.jstor.org/stable/3557072}, DOI={10.2307/3557072}, number={4}, journal={American Antiquity}, publisher={Society for American Archaeology}, author={Valentine Roux}, year={2003}, pages={768-782} }

@article{Van_der_Leeuw_Papousek_Coudart_1992, title={Technical traditions and unquestioned assumptions: the case of pottery in Michoacan}, DOI={10.4000/tc.691}, number={17-18}, journal={Techniques & culture}, author={Van der Leeuw, Sander E. and Papousek, Dick A. and Coudart, Anick}, year={1992} }

@inbook{Van_Der_Leuw_1999, address={Amsterdam}, title={Some notes from the potter's point of view}, booktitle={The complex past of pottery: production, circulation and consumption of Mycenaean and Greek pottery (sixteenth to early fifth centuries BC): proceedings of the ARCHON international conference, held in Amsterdam, 8-9 November 1996}, publisher={J.C. Gieben}, author={Van Der Leuw, S.}, year={1999}, pages={115-132} }

@article{Vanzetti_et_al._2010, title={The iceman as a burial}, volume={84}, url={http://search.proquest.com/docview/755013317?accountid=14511}, number={325}, journal={Antiquity}, publisher={Antiquity Publications, Ltd.}, author={Vanzetti et al., A.}, year={2010}, pages={681-692} }

@inbook{Vidale_1998, address={Oxford}, title={Operational sequences beyond linearity}, volume={BAR international series}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45067.pdf}, booktitle={Papers from the EAA Third Annual Meeting at Ravenna 1997}, publisher={Archaeopress}, author={Vidale, M.}, year={1998}, pages={179-184} }

@inbook{Wagner_2008, address={London}, title={Introductory orientations: the traditional Chinese iron industry in recent centuries}, number={11}, booktitle={Science and civilisation in China: Volume 5: Chemistry and chemical technology}, publisher={Cambridge University Press}, author={Wagner, D.}, year={2008}, pages={5-72} }

@inbook{Walker_1995, address={Salt Lake City}, title={Ceremonial trash?}, url={http://www.academia.edu/2519493/Ceremonial_Trash}, booktitle={Expanding archaeology}, publisher={University of Utah Press}, author={Walker, W.}, year={1995}, pages={67-79} }

@inbook{Weigand_1977, address={New York}, title={Turquoise sources and source analysis: Mesoamerica and the southwestern USA}, volume={Studies in archeology}, booktitle={Exchange systems in prehistory}, publisher={Academic Press}, author={Weigand, P.C}, year={1977}, pages={15-34} }

@book{Weiner, Annette B._1992, address={Berkeley}, title={Inalienable possessions: the paradox of keeping-while-giving}, publisher={University of California Press}, author={Weiner, Annette B.}, year={1992} }

@book{Wendrich_1999, title={The World According to Basketry}, url={http://escholarship.org/uc/item/6n42w0rg}, author={Wendrich, W.}, year={1999} }

@inbook{Wheat_1991, address={Niwot, Colo}, title={Ceramic classification: Bradfield and Shepard, types and varieties}, booktitle={The ceramic legacy of Anna O. Shepard}, publisher={University Press of Colorado}, author={Wheat, J. B.}, year={1991}, pages={121-131} }

@inbook{White_Thomas_1972, title={What mean these stones? Ethnotaxonomic models and archaeological interpretations in the New Guinea Highlands}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG113_44842.pdf}, booktitle={Models in archaeology}, author={White, J. P. and Thomas, D. H.}, editor={Clarke, D. L.}, year={1972}, pages={275-308} }

@inbook{White_2006, address={Malden, MA}, title={Producing the record}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_45099.pdf}, booktitle={Archaeology in practice: a student guide to archaeological analyses}, publisher={Blackwell}, author={White, P.}, year={2006}, pages={410-425} }

@book{Whittaker, John C._1994, address={Austin}, title={Flintknapping: making and understanding stone tools}, publisher={University of Texas Press}, author={Whittaker, John C.}, year={1994} }

@inbook{Widemann_1982, title={Why is archaeometry so boring for archaeologists?}, url={http://ls-tlss.ucl.ac.uk/course-materials/ARCLG107_47251.pdf}, booktitle={Archaeological ceramics : papers presented at a seminar on Ceramics as Archaeological Material held at the Smithsonian Institution, Washington, D.C. and the National Bureau of Standards, Gaithersburg, Maryland, 29 September-1 October 1980, one of the Smithsonian Institution/National Bureau of Standards seminars on the Application of the Materials and Measurement Sciences to Archaeology and Museum Conservation}, publisher={Smithsonian Institution Press}, author={Widemann, F.}, year={1982}, pages={29-36} }

@article{Wilson_1994, address={New York, N.Y.}, title={Identification and assessment of secondary refuse aggregates}, volume={1}, url={http://www.jstor.org/stable/20177304}, number={1}, journal={Journal of archaeological method and theory}, publisher={Plenum

Pub. Corp}, author={Wilson, D. C.}, year={1994}, pages={41-68} }

@inbook{Wilson_Pollard_2001, address={Chichester}, title={The provenance hypothesis}, booktitle={Handbook of archaeological sciences}, publisher={John Wiley}, author={Wilson, L. and Pollard, A. M.}, year={2001}, pages={507-517} }

@article{Woodward_2002, title={Beads and beakers: Heirlooms and relics in the British Early Bronze Age}, volume={76}, url={http://search.proquest.com/docview/217553487/140B1C511961F1AEDFE/1?accountid=14511}, number={294}, journal={Antiquity}, publisher={Antiquity Publications, Ltd.}, author={Woodward, Ann}, year={2002}, pages={1040-1047} }

@article{Woolf_1999, address={Ann Arbor, Mich}, title={World-systems analysis and the Roman empire}, volume={3}, url={http://berlinarchaeology.files.wordpress.com/2013/01/woolf-1990.pdf}, journal={Journal of Roman archaeology}, publisher={Editorial Committee of the Journal of Roman Archaeology}, author={Woolf, G.}, year={1999}, pages={44-58} }

@inbook{Wylie_2002, address={Berkeley, Calif}, title={The typology debate}, booktitle={Thinking from things: essays in the philosophy of archaeology}, publisher={University of California Press}, author={Wylie, A.}, year={2002}, pages={42-56} }

@article{Young_Casadio_Schnepp_Pearlstein_Almer_Haefner_2010, title={Non-invasive characterization of manufacturing techniques and corrosion of ancient Chinese bronzes and a later replica using synchrotron X-ray diffraction}, volume={100}, DOI={10.1007/s00339-010-5646-8}, number={3}, journal={Applied Physics A}, author={Young, M. L. and Casadio, F. and Schnepp, S. and Pearlstein, E. and Almer, J. D. and Haefner, D. R.}, year={2010}, pages={635-646} }

@article{Technological examination of Neolithic-Bronze Age pottery from central and southeast Europe and from the Near East_1981, url={http://www.sciencedirect.com.libproxy.ucl.ac.uk/science/article/pii/0305440381900121}, DOI={0305-4403(81)90012-1}, journal={Journal of Archaeological Science}, year={1981} }

@misc{Pérez-Arantegui_2006, title={Proceedings of the 34th International Symposium on Archaeometry}, url={http://ifc.dpz.es/publicaciones/ebooks/id/2610}, year={2006} }

@misc{Utilitarian Stones_2012, url={http://escholarship.org/uc/item/77t294df#page-1}, year={2012} }

@misc{Building Stones_2012, url={http://escholarship.org/uc/item/3fd124g0?query=building%20stones#page-1}, year={2012} }

@misc{STRAND A - TECHNOLOGY WITHIN SOCIETY }

@misc{BGS Rock Classification Scheme - British Geological Survey, url={http://www.bgs.ac.uk/bgsrscs/} }

@misc{Archaeological Geology of Ancient Egypt,
url={http://www.eeescience.utoledo.edu/Faculty/Harrell/Egypt/AGRG_Home.html} }

@misc{Pigments through the Ages - detailed pigment histories, recipes,
url={http://www.webexhibits.org/pigments/} }

@misc{Mineralogy Database - Mineral Collecting, Localities, Mineral Photos and Data,
url={http://www.mindat.org/} }

@misc{Flintsource.Net, url={http://www.flintsource.net/} }

@misc{IAOS World Obsidian Source Catalog,
url={http://www.obsidianlab.com/sourcecatalog/s_home.html} }

@misc{STRAND B - RESEARCH DESIGN AND MATERIALS ANALYSIS }

@article{Archaeometry - Volume 49, Issue 2 - May 2007 - Wiley Online Library,
url={http://onlinelibrary.wiley.com.libproxy.ucl.ac.uk/doi/10.1111/arch.2007.49.issue-2/issuetoc;jsessionid=C29BB0DA1059927413EA82D1C17CC253.d03t04} }

@article{Archaeometry - Volume 50, Issue 6 - December 2008 - Wiley Online Library,
url={http://onlinelibrary.wiley.com.libproxy.ucl.ac.uk/doi/10.1111/arch.2008.50.issue-6/issuetoc} }

@article{Archaeometry - Volume 50, Issue 6 - December 2008 - Wiley Online Library,
url={http://onlinelibrary.wiley.com.libproxy.ucl.ac.uk/doi/10.1111/arch.2008.50.issue-6/issuetoc} }